CLASS TWO NOTAMS

November 8, 1984

Next Issue November 22, 1984

Notices to Airmen

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U.S. Department of Transportation

Federal Aviation Administration

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NOTICES TO AIRMEN

NOTAM information current as of October 23, 1984 FDC NOTAMS listed thru FDC #4/2748, October 24, 1984

FOREWORD

This publication is divided into two sections:

(1) The first section contains selected notices which are expected to remain in effect for an extended period, and FDC NOTAMs which are current thru the FDC NOTAM number and date shown above. NOTAMS in this publication will not be included in the Flight Service Station Service A telecommunications system and are not included in pilot briefings unless specifically requested by the pilot. If NOTAMS concerning a facility are included both in the Service A system and this publication, the Service A system information takes precedence, that is, it is considered more current. Similarly, Service A and Class Two NOTAMS take precedence over information in the Airport / Facility Directory. Complete flight information can be obtained by receiving a weather briefing and reviewing both the Class Two NOTAMS and the Airport / Facility Directory.

The selected notices are included to reduce congestion on the teletype circuits. Dnly those notices which are expected to remain in effect for at least seven days after the effective date of the publication will be included. The number in parenthesis after each entry is the month and year when the item first appeared in this publication.

National Flight Data Center (FDC) NOTAMs primarily reflect changes to Standard Instrument Approach Procedures. FDC NOTAMS also establish Flight Restrictions and correct data on aeronautical charts.

The last FDC NOTAM included in the publication is noted by number and date. This will aid the user in updating the listing with any FDC NOTAMS which may have been issued after publication.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication.

(2) The second section contains special notices that, either because they are too long or because they concern a wide or unspecified geographical area, are not suitable for inclusion in the first section.

The content of these notices vary widely and there are no specific criteria for inclusion, other than their enhancement of flight safety.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication (seven weeks prior if graphics will be required).

All the information contained in this publication will be carried until the information expires, is cancelled, or in the case of permanent information, is published in the appropriate publication, e.g., the Airport / Facility Directory.

NOTE: ALL times are indicated as GNT or local. During periods of Daylight Saving Time, effective hours in local time will be one hour earlier than shown. All states observe daylight saving time except Arizona, that portion of Indiana in the Eastern Time Zone, Puerto Rico, and the Virgin Islands.

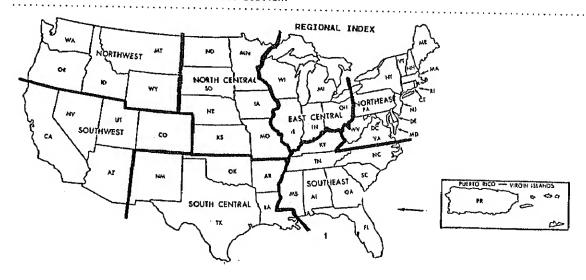
NOTE: $\underline{\text{Underscored}}$ items (except city names) indicate new information in this issue.

FDC NOTAM LEGEND

4/103 ---- Accountability number assigned to the message originator.

FI/T ---- Flight Information of a Temporary nature.

F1/P ----- Flight Information of a Permanent nature.



SECTION ONE

*** GENERAL ***

[NOTICES TO AIRMEN1

NOTICE: ARPT ADVISORY PRACTICES

RECOMMENDED OUTBOUND AND INBOUND REPORTS WHEN
OPERATING AT AN ARPT WHERE THE TOWER IS NOT IN OPERATION.

OPERATION.

B. PART-TIME TOWER CLSD OR TOWER TEMPORARILY CLSD AND FSS CLSD OR NO FSS. UNLESS OTHERWISE SPECIFIED IN AN APPLICABLE NOTAM BROADCAST POSITION OR INTENTIONS IN THE BLIND ON TOWER LOCAL CONTROL FREQUENCY DUTEDUND BEFORE TAKING RWY FOR TAKEOFF AND INBOUND ENTERING DOWNWIND AND FINAL.

D. PART-TIME TOWER CLSD OR TOWER TEMPORARILY CLSD AND FSS OPEN. FOR ARPT ADVISORY SERVICE (AAS) COMMUNICATE WITH FSS ON TOWER LOCAL CONTROL FREQUENCY OR FREQUENCY SPECIFIED IN APPLICABLE NOTAM.

[FDC NOTAMS]

FDC 4/2G2 FI/T /YAP/ YAP YAP ISLAND TT. NDB RWY 7 AMDT 4. DELEYE NOTE ACTIVATE MIRL RWY 7~25 REIL AND VASI RWYS 7 AND 25~123.6.

AND VASI RWYS 7 AND 25-123.6.

FDC 4/334 THE IRANIAN AIRSPACE IS CLOSED TO UNITED STATES AIRCRAFT, FLIGHT PLAN AND LATEST INFORMATION REGARDING AIRCRAFT THAT FLY IN THE PORTION OF TEHRAN FIR OVER THE PERSIAN GULF SHOULD BE MADE AVAILABLE TO TEHRAN ACC EITHER DIRECTLY OR THROUGH BAHRAIN ACC ORBANDAR ABBASS, BUSHER ATC. AIRCRAFT THAT FAIL TO DD SO SHOULD REFRAIN FROM FLYING OVER AND IN THE VICINITY OF ANY INSTALLATION BELONGING TO ISLAMIC REPUBLIC OF IRAN. AREA CONTROL SERVICE PROVIDED BY TEHRAN ACC ALDING ATS 21 AND OTHER ATS ROUTES OVER THE PERSIAN GULF IS REDUCED TO FLIGHT INFORMATION SERVICE UNTIL FURTHER NOTICE DUE TO TEMPORARY DEFICIENCIES IN VHF COMMUNICATIONS. COMMUNICATIONS ARE AVAILABLE ON HF FREQUENCIES 13336, 8847, 5680, 5603 AND 6624KHZ AND VHF FREQUENCIES 134.1 AND 118.1MHZ. TEHRAN ASSUMES NO RESPONSIBILITY FOR THE PORTIONS OF ATS ROUTES R21 AND 856 WHICH ARE OVER THE HIGH SEAS. FLIGHTS MAY BE SUBJECT TO VISUAL IDENTIFICATION BY MILITARY AIRCRAFT ACCORDING TO ICAD REGULATIONS. OPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD BE AWARE THAT THE FAA IS NOT A DIRECT RECIPIENT OF IRANIAN NOTAMS AND THAT THE ABOVE INFORMATION MAY NOT BE COMPLETE AND CURRENT. PILOTS PLANNING TO OPERATE IN THE PERSIAN GULF AREA SHOULD VERIFY NOTAMS WITH A FACILITY RECEIVING CURRENT-NOTAM INFORMATION. DUE TO THE TENSIONS AND HOSTILITIES IN THE PERSIAN GULF AREA IT IS RECOMMENDED THAT OPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD CONTINUE TO FLIGHT PLAN SO AS NOT TO FLY OVER THE PERSIAN GULF EAST OF AIRWAY 8-55 OR NORTH OF AIRWAY A-55.

FDC 4/423 THE CONSOLIDATED NOTAM SYSTEM ACTIVE SINCE 240245. FOLLOWING REO/REPLY PROCEDURES UTILIZING SVC B OR AFTN ARE IN EFFECT.

ADDRESS REQUEST TO KDZZNA USING AFTN FORMAT OR SVC B..EXAMPLE..DCA GG KDZZNA

FDC NOTAMS..EXAMPLE..USE EXCLAMATION POINT OR WESTWIND ARROW (ADP CODE) DEPENDING ON YOUR EQUIPMENT FOLLOWED BY SVC

EXCLAMATION POINT (NO SPACE) SVC RQ DDM ACC=FDC LOC=BWI

ACC=FDC LOC=BWI
THIS WILL GIVE FDC NOTAMS FOR BALTIMORE.
EXCLAMATION POINT (NO SPACE) SVC RQ DOM ACC=FDC NT=3/102

THIS WILL GIVE DNLY FDC NOTAM NUMBER 3/102.

INTERNATIONAL NOTAMS

EXCLAMATION POINT (NO SPACE) SVC RQ INT LOC=EGGN

THIS WILL GIVE ALL INTERNATIONAL NOTAMS LOCATION EGGN

EXCLAMATION POINT (NO SPACE) SVC RO

ACC=EGGNYN NT=A005/84

THIS WILL GIVE ONLY NOTAM A005/84 ISSUED BY
EGGNYN NOTAM OFFICE. FACILITIES WHICH DO NOT HAVE
CAPABILITY OF TRANSMITTING AN EQUAL SIGN /=/ MAY
MAKE THEIR REQUEST TO THE U.S. NOTAM OFFICE.
ADDRESS KDCAYN OR TELEPHONE 202-426-3390.

FDC 4/763 FDC FI/T AWYS. V51 HARRIS/HRS/GA VDRTAC TO HINCH/HCH/TN VORTAC MEA 7000. V97 NELLO/GA FIX TO HINDE/TN FIX MEA 9000. V16/V165 HINCH/HCH/TN VORTAC TO KNOXVILLE/TYS/TN VORTAC MEA 5000. V16 KNOXVILLE/TYS/TN VORTAC TO HOLSTON MOUNTAIN/HMV/TN VORTAC MEA 6000. V16S/V185 KNOXVILLE/TYS/TN VORTAC TO SNOWBIRD /SCT/TN VORTAC MEA 7000. SNOWBIRD/SOT/TN VORTAC TO SUGARLOAF/SUG/ NC VORTAC MEA 8000. V115 KNOXVILLE/TYS/TN VORTAC TO ROSAR KY FIX MEA 5100. V16N/V519 KNOXVILLE/TYS/TN VORTAC TO FARLI TN FIX NA. V517 KNOXVILLE/TYS/TN VORTAC TO MIAMI KY FIX NA.

FDC 4/810 FLIGHT RESTRICTIONS WITHIN AN AREA BOUNDED BY 1938N/156W /KOA/ 195/003 TO 1957N/15536W /MUF/ 120-005 TO 1959N/ 15520W /MUE/ 080/019 TO 1935N/15509W /ITO/213/012 TO 1907N/15540W /KOA/137/038 TO 1938N/156W /KOA/ 135/003. EFFECTIVE DAYLIGHT HOURS UNTIL FURTHER NOTICE. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET ABDVE GROUND LEVEL. HONOLULU ARTCC 808-734-6667 IS COORDINATING ATC FACILITY.

FDC 4/811 FDC FLIGHT RESTRICTION WITHIN THE LATERAL LIMITS OF

LIMITS OF

A. R2921 FROM 2849/8051W TO 2851N/8047W TO
2851N/8042W THEN CO3 NAUTICAL MILES FROM AND
PARALLEL TO THE SHORELINE TO 2845N/8038W TO
2842N/8048W TO POINT OF ORIGIN.

B. R2922 FROM 2842N/8048W TO 2845N/8038W TO
2840W/8040W TO 2838N/8047W TO POINT OF ORIGIN.

C. R2926 FROM 2841N/8044W TO 2825N/8041W TO
2825N/8041W TO 2825N/8042W TO 2825N/8031W TO
D. R2927 FROM 2825N/8042W TO 2825N/8031W TO
2823N/8035W TO 2823N/8041W TO POINT OF ORIGIN.
EFFECTIVE 130830 GMT APRIL 84.

PURSUANT TO FEDERAL AVIATION REGULATION 91.91
TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT.
A. R2921 SURFACE TO 8000 FEET ABOVE GROUND

LEVEL.

B. R2922 SURFACE TO 1200 FEET ABOVE GROUND LEVEL.

C. R2926 SURFACE TO 1200 FEET ABOVE GROUND LEVEL. D. R2927 SURFACE TO 8000 FEET ABOVE GROUND LEVEL.

MELBOURNE FL /MLB/ IS COORDINATING FLIGHT SERVICE STATION.

4/816 FDC PURSUANT TO FAR 91.91 THE FOLLOWING FDC 4/816 FDC PURSUANT TO FAR 91.91 THE FOLLOWING TEMPORARY RESTRICTED AREA IS ESTABLISHED 1500 FT AGL AND BELOW FOR FIXED WING AIRCRAFT 500 FT AGL AND BELOW FOR HELICOPTERS IN THAT AREA FROM THE HILD VORTAC TO A POINT ON THE HILD VOR RADIAL 170 AT 25 NM THENCE DIRECT TO THE SUMMIT OF MAUNA LOADIRECT TO A POINT ON THE HILD VOR RADIAL 255 AT 25 NM DIRECT TO THE HILD VORTAC. THAT AREA ENCOMPASSING THE MOUNTAIN VIEW AIRPORT AND THE HILD AIRPORT TRAFFIC AREA ARE EXCLUDED. AIRCRAFT OPERATING IN THE VICINITY OF THE TEMPORARY RESTRICTED AREA SHOULD USE FREQUENCY 122.7 PERMISSION TO OPERATE IN THE RESTRICTED AREA AT ALTITUDES LOWER THAN THOSE SPECIFIED ABOVE MUST BE OBTAINED FROM HILD CIVIL DEFENSE AGENCY PHONE 935-0031. ALSO A FLIGHT PLAN MUST BE FILED WITH HNL FSS IN ACCORDANCE WITH 91.91.

FDC 4/1122 FDC FLIGHT RESTRICTION 1 NAUTICAL MILE RADIUS OF /BGQ/ VORTAC. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABOVE GROUND LEVEL. /ANC/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1203 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE /ABQ/VORTAC 358 DEGREE RADIAL AT 078 NAUTICAL MILES PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET ABOVE GROUND LEVEL /ABQ/ IS COORDINATING FLIGHT SERVICE STATION. FOR APVL THRU THE AREA CALL 505-766-1955.

FDC 4/1282 F1/T V113 SDC VORTAC TO ROBUD INT, MEA 12000 SOUTHBOUND, 10000 NORTHBOUND.

FDC 4/1452 FLIGHT RESTRICTIONS WITHIN THE LATERAL LIMITS OF....

A. R2921 FROM 2849N 8051W TO 2851N 8047W TO 2851N 8042W THEN 003 NAUTICAL MILES FROM AND PARALLEL TO THE SHORELINE TO 2845N 8048W TO 2842N 8048W TO POINT OF ORIGIN.

B. R2922 FROM 2842N 8048W TO 2845N 8038W TO 2840N 8040W TO 2838N 8047W TO POINT OF DRIGIN.

C. R2926 FROM 2841N 8044W TO 2829N 8041W TO 1825N 8041W TO 2825N 8042W TO POINT OF ORIGIN.
D. R2927 FROM 2825N 8042S TO 2825N 8031W TO 2823N 8035W TO 2823N 8041W TO POINT OF ORIGIN.

2. PURSUANT TO FEDERAL AIR REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT.

A. R2921 SURFACE TO BOOD FEET ABOVE GROUND LEVEL.

B. R2922 SURFACE TO 1200 FEET ABOVE GROUND
LEVEL.

C. R2926 SURFACE TO 1200 FEET ABOVE GROUND LEVEL.

D. R2927 SURFACE TO BOOD FEET ABOVE GROUND LEVEL.

MELBOURNE FL..MLB..IS COORDINATING FLIGHT SERVICE STATION. EFFECTIVE 250930Z JUNE 84.

FDC 4/1725 FDC U.S. NOTAM OFFICE POLICY ON FDC NOTAM STORAGE IN CONSOLIDATED NOTAM SYSTEM /CNS/DATA BASE/. ALL CURRENT FDC NOTAMS ARE STORED AND AVAILABLE UPON REQUEST. FDC NOTAMS WHICH ARE STRAIGHT CANCELLATIONS ARE STORED FOR THREE /3/DAYS. BASED ON COMPUTER DEMANDS SIGNIFICANT TIME DELAYS ON RETRIEVALS CAN BE EXPECTED. NOTE...REPEATED REQUESTS WILL FURTHER COMPOUND DELAYS. THEREFORE FSS AND USER GROUPS ARE ADVISED TO COLLECT AND STORE REQUIRED FDC NOTAM/S ON INITIAL SERVICE /A/ DISTRIBUTION SUPPLEMENTED BY CLASS 2 NOTAM PUBLICATION.

FDC 4/1748 FDC AIRSPACE RESTRICTED AREA CANCELLATION. PURSUANT TO SPECIAL FEDERAL AVIATION REGULATION NUMBER 46 (SFAR-46), AIRSPACE RESTRICTED AREA NUMBER 14 - MOUNT ST. MARYS COLLEGE - IS CANCELLED EFFECTIVE JULY 20, 1984, 1700 PACIFIC DAYLIGHT TIME

FDC 4/1992 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE /LMT/VORTAC 172 DEGREE RADIAL AT 024 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 9000 FEET MEAN SEA LEVEL. /RDM/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2035 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE /OCR/VORTAC 290 DEGREE RADIAL AT 012 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET MEAN SEA LEVEL, /ATL/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2088 PURSUANT TO SPECIAL FEDERAL AVIATION REGULATION ND. 46/SFAR-46/ALL AIR COMMERCE SECURITY PROVISIONS OF SFAR-46 ARE CANCELLED EFFECTIVE OOO1 PACIFIC DAYLIGHT TIME AUGUST 19 1984.

FDC 4/2429 FDC DMEGA STATION H JAPAN WILL BE OFF AIR FOR ANNUAL MAINTENANCE CONTINUOUSLY FROM 010000-270900 OCTOBER 1984.

FDC 4/2583 DMEGA STATION G AUSTRALIA WILL BE OFF THE AIR 2000/0800 DAILY. EFFECTIVE NOV 13, 2000 THRU NOV 28, 0800.

FDC 4/2705 F1/T /PPG/ PAGO PAGO INTERNATIONAL PAGO PAGO AMERICAN SAMDA. VOR/DME OR TACAN-A AMDT 2. MAINTAIN 2500 IBND FROM PT UNTIL REACHING OLIVE/TUT 10 DME. MIN ALT TRML RTE SETTS TO OLIVE 2500.

*** ALASKAN SUPPLEMENT ***

ALASKA

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON ALASKA OTHER THAN FOC NOTAMS CONSULT THE ALASKAN SUPPLEMENT.

[FDC NOTAMS]

FDC 4/116 FI/T /BRW/WILEY POST-WILL ROGERS MEMORIAL, BARROW AK. ILS/DME RWY 6 AMDT 1, TRML RTE BROWERVILLE NDB TO I-BRW SW CRS/ 6 DME VIA 247 BRG/5NM FROM BROWERVILLE NDB, ALT 2000. BROWERVILLE IDENT CHANGED TO VIR AND RELOCATED TO LAT 71-16-58N LDNG 56-46-52W.

FDC 4/182 FI/T /ENA/KENAI MUNI KENAI AK. VOR RWY 19 AMDT 12. ILS RWY 19 AMDT 3. CHANGE MISSED APCH TO READ...CLIMBING RIGHT TURN TO 2000 DIRECT ENA VOR OR WHEN DIRECTED BY ATC CLIMBING RIGHT TURN TO 2000 VIA HOG 320 AND ENA R-275 TO TWIGI 8 DME AND HOLD WEST RIGHT TURNS 095 INBOUND.

FDC 4/364 FI/T /SIT/ SITKA SITKA AK. NDB-A ORIG FAC OO2 BRG FROM SIT NDB, LDA/DME RWY 11 AMDT 6/TRML ROUTE SIT NDB TO I-SIT LDA NW CRS/4 DME VIA 347 BRG/14.8 NM FROM SIT NDB/ALT 4200. VOR-A AMDT 7/TRML ROUTE SIT NDB TO BKA VORTAC VIA 018 BRG/0.3 NM ALT 1700.

FDC 4/713 FI/T /CDB/COLD BAY, COLD BAY, AK. NDB RWY 14 AMDT 9, ILS RWY 14 AMDT 12, LDC/DME BC RWY 32 AMDT 4, VOR RWY 14 AMDT 10, VORTAC-A AMDT 3, CAT D CIRCLING NA WEST OF RWY 14-32.

FDC 4/1270 FI/T /GAL/GALENA GALENA AK. RADAR-1 AMDT 7.. PAR RWY 25 TCH 35/RPI 814 FT.

FDC 4/2007 F1/P ALASKA TIME ZONES REALIGN AS FOLLOWS... STANDARD TIME ZONE /GMT-9/

1. YUKON STANDARD TIME ZONE /GMT-9/
/OBDT/...INCLUDES THE ENTIRE STATE OF ALASKA EXCEPT
FOR THAT PART OF THE ALEUTIAN ISLANDS WEST OF 169
DEGREES 30 MINUTES WEST LONGITUDE.

2. ALASKA - HAWAII STANDARD TIME ZONE /GMT10/ /-9DT/INCLUDES THE ENTIRE STATE OF HAWAII AND
THAT PART OF THE ALEUTIAN ISLANDS WEST OF 169
DEGREES 30 MINUTES WEST LONGITUDE.
CONTACT FLIGHT SERVICE STATION FOR CORRECT

FDC 4/2183 FI/T /JNU/JUNEAU INTL, JUNEAU, AK. LDA-1 RWY 8 AMDT 6 TRML ROUTE SSR VORTAC TO LYNNS INT OO1 DEGS VICE 360 DEGS.

FDC 4/2658 F1/T /SIT/SITKA/SITKA/AK. LDA/DME RWY 11 AMDT 7. TRML RTES R-066/25 DME BKA VORTAC TO I-SIT LDA E CRS 6 DME AND I-SIT LDA E CRS 6 DME TO I-SIT LDA W CRS 4 DME NA.

FDC 4/2713 F1/T /ENN/NENANA MUNI NENANA AK. NDB-A AMDT 1 CAT A MDA 820/HAA 460.

FDC 3/1716 FI/T /FAI/ FAIRBANKS INTL FAIRBANKS AK.
ILS RWY 19R AMDT 19 HI-1LS RWY 19R DSTC MM TO THR
0.5 NM ALT A MM 634 FT DELETE AI COMPASS LOCATOR AT
MM /FREQ 215 KHZ/. NDB RWY 19R AMDT 16 DELETE
COMPASS LOCATOR AT MM.

FDC 2/683 FI/T /PHO / POINT HOPE POINT HOPE AK, NDB RWY 1 ORIG AND NDB RWY 19 ORIG ALTN MINS NA.

FOC 2/684 FI/T /260/ AMBLER AMBLER AK NDB RWY 36 DRIG ALTN MINS NA.

*** PACIFIC SUPPLEMENT ***

HAWATT

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON HAWAII OTHER THAN FOC NOTAMS CONSULT THE PACIFIC SUPPLEMENT.

[FDC NOTAMS]

FDC 4/456 FI/T AWYS/HI. EFFECTIVE IMMEDIATELY HAWAII V20 JIGEL INT/LNY 40 DME MRA IS 4000 FEET.

FDC 4/744 PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE DESIGNATED FOR THE FLWG AIRSPACE WITHIN DESIGNATED AREA OF HILO/ITO/VORTAC 210 DEG RADIAL 30NM CLOCKWISE ARC TO 30NM ON THE HILO VORTAC 260 DEG RADIAL THENCE DRCT TO HILO VORTAC VIA THE 260 DEG RADIAL 1500 FEET ABOVE GROUND LEVEL AND BELOW FOR FIXED WING AIRCRAFT AND 500 FEET ABOVE GROUND LEVEL AND BELOW FOR HELICOPTERS EXCLUSIVE OF THE HILO AIRPORT TRAFFIC AREA AND THAT PORTION OF R3103. ND PERSON MAY OPERATE AN AIRCRAFT WITHIN DESIGNATED AIRSPACE UNLESS AUTHORIZED BY PROVISIONS OF FAR 91.91. UNLESS AUTHORIZED BY PROVISIONS OF FAR 91.91.

FDC 3/2575 FI/T AWY V16-21 PEBLE INT TO MAKAI INT MEA 5000 FT AMSL.

*** NORTHWEST ***

IDAHO

[NOTICES TO AIRMEN]

BURLEY

BURLEY MUNI ARPT: APCH/DEP SERVICE PROVIDED BY SALT LAKE CITY ARTCC ON FREOS 118.05/317.7 WHEN TWIN FALLS APCH CTL CLSD. (10/84)

[FDC_NOTAMS]

FDC 3/696 FI/T /IDA/ FANNING FIELD IDAHD FALLS, ID. ILS RWY 20 AMDT 4 TRML RTE DBS VORTAC TO UCDNN LOM

FDC 3/1589 FI/T CDE/COEUR D ALENE AIR TERMINAL COEUR D ALENE ID. ILS RWY 5 AMDT 1 ADD NOTE..GS UNUSABLE BELDW 2470.

FDC 2/2501 FI/T /IDA / FANNING FIELD IDAMO FALLS ID. LOC BC RWY 2 AMDT 1 ADD NOTE. DISREGARD GLIDE SLDPE INDICATIONS.

FDC 1/1899 FI/T /TWF/ TWIN FALLS CITY-COUNTY ARPT JOSLIN FLD/ TWIN FALLS/ ID. NDB RWY 25 AMDT 4/ ILS RWY 25 AMDT 5. WHEN TWF ATCT NOT IN OPN ALTN MINS

MONTANA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/74 FI/T /HLN/HELENA REGIONAL HELENA MT. STANDARD INSTRUMENT DEPARTURE- STAKK ONE DEPARTURE/PILOT NAV/PROC NA FOR RWY 26 DEPARTURES.

FDC 4/995 FI/T /CTB/BUTBANK MUNI, CUTBANK, MT. VOR RWY 31 AMDT 11, WHEN CTB FSS CLOSED PROC AND ALTN MINS NA.

FDC 4/2181 FLIGHT RESTRICTION 15 NAUTICAL MILE RADIUS OF THE /HLN/VORTAC 3GO DEGREE RADIAL AT 20 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 11000 FT MEAN SEA LEVEL. /HLN/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2648 F1/T /BTM/BERT MOONEY, BUTTE, MT. LOC/DME RWY 15, AMDT 4. SI-15 AND CIRCLING VIS MINS 2 1/2 FOR CAT A AND B. ALTN MINS 1500-3 FOR CAT A AND B.

FDC 3/1583 FI/T /MSO/ MISSOULA COUNTY MISSOULA MT. ILS-1 RWY 11 AMDT 7 AND ILS-2 RWY 11 AMDT 3. GS UNUSBL BELOW 3500.

FDC 3/2139 FI/T /SDY/ SIDNEY-RICHLAND MUNI SIDNEY MT. NDB/DME RWY 1 ORIG. PROC NA.

FDC 2/375 F1/T /GGW/ GLASGOW INTL, GLASGOW, MT. NDB RWY 12, AMDT 2 AND NDB RWY 30 AMDT 2 PROCS NA.

FDC 1/1898 FI/T /GTF/ GREAT FALLS INTL/ GREAT FALLS/ MT. NDB RWY 34 AMDT 13/ ILS RWY 3 ORIG/ ILS RWY 34 AMDT 17. WHEN GTF ATCT NOT IN OPN ALTN MINS

FDC 1/3193 FI/T /SBX/ SHELBY SHELBY MT. NDB RWY 23 AMDT 3 ALTN MIN NA WHEN CTB FSS CLSD.

FDC 1/3199 FI/T /CTB/ CUT BANK MT. VOR RWY 31 AMDT 11 PROC NA WHEN CTB FSS CLSD. EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE.

OREGON

[NOTICES TO AIRMEN]

YAMHILL

FLYING M ARPT: NO NIGHT LANDINGS OR TAKEOFFS ON ARPT. (10/84)

[FDC NOTAMS]

FDC 4/385 F1/T /BKE/BAKER MUNICIPAL, BAKER, DR. VOR/DME RWY 12, AMDT 9, PROCEDURE TURN NA.

FDC 4/584 FI/T /TTD/PORTLAND-TROUTDALE/PORTLAND/OR.
IFR DEP PROC. CHANGE NE-BOUND V448S TO NE-BOUND V468.

FDC 4/1762 FI/P /PDX/PORTLAND INTL PORTLAND OR MI-ILS RWY 28R ORIG..ADD NOTE IN THE PROFILE VIEW..USE I-IAP DME WHEN ON LOC COURSE..THIS IS AMDT 1.

FDC 4/2108 FI/T /SLE/SALEM MC NARY FIELD, SALEM, OR. LOC BC RWY 13 AMDT 3. S-13 CAT A/B VIS 1MILE, DME MINIMA S-13 CAT A/B/C VIS 1 MILE, INOP TABLE DDES NOT APPLY ALL CATS.

FDC 4/2627 F1/T /MFR/MEDFORD-JACKSON CDUNTY, MEDFORD, OR. ILS RWY 14 AMDT 11, LOC/DME BC-B AMDT 3 WHEN MFR ATCT NOT OPERG ALTN MINS NA.

FDC 4/2649 FI/T /PDX/PORTLAND INTL, PORTLAND, OR, LOC BC RWY 10L AMDT 11. PROC NA.

FDC 3/242 FI/T /RDM/ ROBERTS FIELD REDMOND. DR. ILS RWY 22 ORIG TRML RTE R-346 RDM VORTAC CW TO LOC COURSE VIA RDM VORTAC 22 DME ARC ALT 7800.

FDC 3/274 FI/T /MFR/ MEDFORD-JACKSON COUNTY MEDFORD, OR. VOR/DME RWY 14 DRIG. SI MDA 2000/HAT G91 VIS 2400 RVR CAT A.

FDC 3/1229 FI/T /DLS/ THE DALLES MUNI THE DALLES OR. VOR/ DME-A AMDT 2 MDA 1940/ HAA 1697 ALL CATS. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3.

FDC 3/1404 FI/T /RBG/ ROSEBURG MUN1 ROSEBURG OR. IFR DEPARTURE PROCEDURE..CHANGE V287E TO V448 AND V23W TO V495.

FDC 3/2027 FI/T /AST/ PORT OF ASTORIA, ASTORIA OR. VOR RWY 13 AMDT 12 PROC NA.

FDC 1/2769 FI/T /LMT/ KINGSLEY FLD KLAMATH FALLS. OR. VOR /DME RWY 14 /TAC/ ORIG AND VOR /DME RWY 32 /TAC/ ORIG. CAT A AND B CIRCLING MDA 4980/HAA 888/VSBY 1 1/4 CAT C CIRCLING MDA 4980/HAA 888 VSBY 2 3/4.

WASHINGTON

[NOTICES TO AIRMEN]

BELLINGHAM

BELLINGHAM INTL ARPT: LOCALIZER RWY 16 (I-BLI)
GS/MM CMSNG EFFECTIVE 22 NDV 84. (10/84)

EVERETT

SNOHOMISH COUNTY /PAINE FLD/ ATIS HRS CONTINUOUS.

MOSES LAKE

GRANT COUNTY ARPT: RWY 03/21 CLSD JET AND ACFT OVER 12500 LBS. (9/84)

[FDC_NOTAMS]

FDC 4/582 F1/T /60S/PEARSON AIRPARK, VANCDUVER/WA. IFR DEP PROC CHANGE NE-BOUND V4485 TD V468.

FDC 4/583 FI/T /PSC/TRI-CITIES/PASCO/WA. IFR DEP PRDC CHANGE SE-BOUND V4N-V112W-V298 TO SE-BOUND V298 AND W-BOUND V298/ V298N TO W-BOUND V298/V204.

FDC 4/1145 FI/T /SEA/SEATTLE-TACOMA INTL, SEATTLE, WA. NDB RWY 16L/R AMDT 3 TRML RTS. PAE VOR TO PARKK LOM PROC TURN ROR AND MIN ALT 2300 VICE 2000 LOFAL INT TO PARKK LOM AN SEA VORTAC TO PARKK LOM MIN ALT 2300 VICE 2000. PROC TURN MIN ALT 2300 VICE 2000. NDB RWY 34L/R AMDT 4 AND ILS RWY 34R AMDT 8 MISSED APCH HOLDING ALT 2300 VICE 2000. VOR RWY 16L/R AMDT 8 TRML RTS. PAE VOR TO PARKK LOM PROC TURN RORD AND MIN ALT 2300 VICE 2000. PROC TURN ALT 2300 VICE 2000. TMPRY CRANE 1215 FT 8.5 NW OF ARPT.

FDC 4/1300 FI/T /SFF/FELTS FIELD SPOKANE WA VOR RWY 3L DRIG SI VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. ALL CATS HAT 955 TDZ ELEV RWY 3L 1945 NDB-B AMDT 1. VOR RWY 3L DRIG VOR/DME-A AMDT 3 CIRCLING CAT-A MDA 3020 HAA 1067 VIS 1 1/4 CAT B MDA 3080 HAA 1127 VIS 1 1/2 CAT C/D MDA 3080 HAA 1127 VIS 3 ALTN MINS NDB-B VOR/DME-A AND VOR RWY 3L 1200-3 RADAR-1 NA.

FDC 4/1529 FI/T /EPH/EPHRATA MUNI EPHRATA WA. VOR RWY 20 AMDT 17/SI RWY 20 MDA 1660/HAT 388 ALL CATS. WHEN CTLZ NDY EFF SI RWY 20 MDA 1800/HAT 528 ALL CATS VIS CAT C 1 1/2.

FDC 4/1845 FI/T /KLS/KELSD-LDNGVIEW, KELSO, WA. NDB-A AMDT 1. CAT A CIRCLING MDA 1160, HAA 1143, VIS 11/4. REASON... TERRAIN IN MISSED APCH AREA 450711/1225200.

FDC 4/2217 F1/T /GOS/VANCOUVER PEARSON AIRPARK, VANCOUVER, WA. LDA BC RWY B AMDT 2. PROC NA.

FDC 4/2660 F1/T /BF1/BOEING FIELD/KING COUNTY INTL SEATTLE, WA. ILS RWY 13R AMDT 22. MIN ALT AT MM/3.4 DME 1000 LOC DNLY. NDB-A AMDT 6 MDA 900/HAA 883. VIS 11/4 CATS A.B. MDA 900/HAA 883 VIS 2 3/4 CAT C. MIN ALT AT MM 1540. NDB-A AMDT 6 AND ILS RWY 13R AMDT 22 ADD NOTE MAINTAIN 2300 OR ABOVE UNTIL ESTABLISHED OUTBOUND ON PROC TURN. NDB-B AMDT 5 AND LOC BC RWY 31L AMDT 8 CHG MISSED APCH HOLDING ALT TO 2300. REASON: TMPRY CRANE 1215 FT 3.9 NW OF ARPT.

FDC 4/2726 F1/T /PUW/PULLMAN-MOSCDW REGIONAL, PULLMAN. WA. VOR RWY 5 AMDT 4. SI ALL CATS MDA 3040 HAT 503 VIS CATS C-D 1 1/2. CIRCLING CATS A-B MDA 3100 HAA 549. CAT C MDA 3120 HAA 569. CAT D MDA 3140 HAA 589.

FDC 4/2738 FI/T /BLI/BELLINGHAM INTERNATIONAL/BELLINGHAM WA. LOC RWY 16 ORIG NA.

FDC 4/2753 FI/P /PAE/SNOHOMISH COUNTY/PAINE FLD/ EVERETT WA. VOR RWY 34 AMDT 2 CORRECT US GOVT CHART /AL-142/ US NORTHWEST VOL 1 SI-34 VIS CAT D 1 3/4.

FDC 3/739 F1/T /BF1/ BDEING FIELD KING COUNTY INTL SEATTLE, WA. LOC BC RWY 31L AMDT B MSA FROM SEA VORTAC 180-360 3400.

FDC 3/740 FI/T /SEA/ SEATTLE-TAKOMA INTL SEATTLE. WA. NDB RWY 16L/R AMDT 3 MSA FROM PARKK LOM 180-360 4500. NDB 34R AMD7 4 ILS RWY 34R AMDT 8 MSA FROM DONDO LOM 180-360 3400. VOR RWY 16L/R AMDT 8 VOR RWY 34L/R AMDT 5 MSA FROM SEA VORTAC 180-360 3400.

FOC 3/754 FI/T /OLM/ OLYMPIA DLYMPIA, WA. VOR/DME RWY 35 AMDT 10..TRML RTE WINLO INT TO CETRA INT NA.

FDC 3/1352 FI/T /S19/ FRIDAY HARBOR ARPT FRIDAY HARBOR WA. ASR ORIG MISSED APCH PROC CLIMBING RT TD 2000 VIA HEADING 130 FOR RADAR VECTORS.

FDC 3/1353 FI/T /76S/ OAK HARBUR AIR PARK DAK HARBOR WA. ASR RWY 25 DRIG MISSED APCH PROC CLIMBING LT TO 2000 VIA HEADING 150 FOR RADAR VECTORS.

FDC 3/1408 FI/T /BFI/ BOEING FIELD/KING CDUNTY INTL, SEATTLE, WA. ILS RWY 13R, AMDT 22, TRML ROUTE PAINE VOR TO NOLLA LOM NA. LOC UNUSBL BEYOND 20 DEGS EAST OF I-BFI LOC CRS. LOC BC RWY 31L AMDT 8, PROC TURN NA. RADAR REQUIRED. LOC UNUSBL BEYOND 20 DEGS EAST DF I-BFI LOC CRS.

FDC 3/1670 FI/T /605/ PEARSON AIRPARK VANCOUVER WA. LDA BC RWY 8 AMDT 2. DISREGARD GS INDICATIONS.

FDC 3/2007 FI/T /TIW/ TACOMA NARROWS TACOMA WA. ILS RWY 17 AMDT 4 TERMINAL ROUTE CARRO INT TO SCENN OM/INT NA.

FDC 3/2127 F1/T /MWH/ GRANT COUNTY, MOSES LAKE, WA. VOR Y 3 AMDT 3. SI 3 MDA 1600/HAT 415 CAT A/B/C/D CAT C VIS 1 1/4.

FDC 2/2714 FI/T /HOM/ BOWERMAN HOQUIAM, WA. LOC RWY 24 AMDT 1. VOR RWY 6 AMDT 12, VOR/DME RWY 24 AMDT 3, NA WHEN HOM FSS CLSD.

FDC 2/2725 FI/T /HOM/ HOQUIAM, WA. VDRTAC. THE FOLLOWING MEA IS EFFECTIVE WHEN HOM FSS CLSD V187 OLM TO RINDS INT 5000 SOUTHWEST BOUND. USE OF V112 HOM TO AST NA.

FDC 2/2731 FI/T /MWH/ GRANT COUNTY AIRPORT/ MOSES .AKE, WA. RNAV RWY 21 AMDT 5. CHANGE TRML RTE BRG !ROM EASEL WP TO MALEE WP TO 25B DEGS VICE 274 DEGS.

*DC 1/2989 FI/T /BFI/ BOEING FLD/ KING COUNTY INTL/ SEATTLE WA. NDB-A AMDT 6 1LS RWY 13R AMDT 22 LOC BC RWY 31L AMDT 8. WHEN BFI ATCT NOT IN OPN ALTN MINS NA.

WYOMING

[NOTICES TO AIRMEN]

CASPER

NATRONA COUNTY INTL ARPT: ATIS HRS 0600-2200 LCL.

HARFORD NDB (HAD) DCMSND. (10/84)

DOUGLAS

CONVERSE COUNTY ARPT: OLD FACILITY ABANDONED AND NEW FACILITY REPORTED. OPEN TO PUBLIC USE. RWY 10/28 6750 FT BY 100 FT, MIRL CUSND. RWYS 10 & 28 VASI CMSND. (10/84)

GILLETTE

GILLETTE-CAMPBELL COUNTY ARPT: ACTIVATE MIRL RWY 16/34 118.5. (10/84)

ROCK SPRINGS

SWEETWATER COUNTY: CTLZ HRS CONTINUOUS. (10/84)

[FDC NOTAMS]

FDC 4/1843 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE WDRLAND WY. /WRL/VORTAC 360 DEGREE RADIAL AT 045 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULTION 91.91 TEMPDRARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 5000 FEET ABOVE GROUND LEVEL. WORLAND WY. /WRL/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2089 FI/T /DGW/CONVERSE COUNTY DBUGLAS WY. VOR-A ORIG. PROC NA.

FDC 3/2304 F1/T /CYS/ CHEYENNE MUNI CHEYENNE WY. ILS RWY 26 AMDT 30. TERMINAL ROUTES..EGBER INT TO HORSE LOM AND CARRI INT TO CRIMS INT AND CRIMS INT TO COLLA INT NA.

FDC 3/2457 FI/T /GCC/ GILLETTE-CAMPBELL COUNTY, GILLETTE, WY. LOC RWY 33 AMDT 1 REDESIGNATED LOC RWY 34 AMDT 1, VOR RWY 15 AMDT 4 REDESIGNATED VOR RWY 15 AMDT 4 REDESIGNATED VOR RWY 15 AMDT 4

FDC 2/1451 FI/T /CYS/ CHEYENNE CHEYENNE WY. ILS RWY 26 AMDT 30. WHEN ATCT CLSD SSALR BECOMES SALS AND THE FOLLDWING VIS MINS APPLY - S-ILS 26 CAT A /B /C /D 3/4 MILES. S-LOC 26 CAT A /B /C 3/4 MILES CAT D 1 MILE. ALTN MINS NA.

FDC 1/1567 FI/T /CPR/ NATRONA COUNTY INTL/ CASPER WY. 1LS RWY 7 AMDT 21. SI CAT D NA.

*** SOUTHWEST ***

ARIZONA

[NDTICES TO AIRMEN]

FLAGSTAFF

PULLIAM ARPT: TPA 500 FT AGL REGISTERED EXPERIMENTAL ULTRALIGHT, 1000 FT AGL SMALL ACFT, 1500 FT AGL LARGE ACFT. (10/84)

WINDOW ROCK

WINDOW ROCK ARPT: RWY 02/20 MIRL DCMSND. (10/84)

WINSLOW

WINSLOW MUNI ARPT: TMPRY CRANE 358 FT MSL 2.0 SE.

[FDC NOTAMS]

FDC 4/1445 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE PRESCOTT AZ /PRC/VORTAC 300 DEGREE RADIAL AT 110 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET ABOVE GROUND LEVEL. LAS VEGAS NV /LAS/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2242 FI/T /SEZ/SEDONA, SEDONA AZ. NDB-A AMDT 2. PROC NA AT NIGHT.

FDC 4/2511 FI/T /CGZ/CASA GRANDE MUNI, CASA GRANDE AZ. ILS DME RWY 5 AMDT 2, GS ALTITUDE AT ROXIE 2.7 DME, 3126 FT. MM 1645 FT. TCH 40 FT.

FDC 4/2581 FI/T /P34/ WINDOW ROCK WINDOW ROCK AZ VOR/DME-A DRIG, PROC NA AT NIGHT.

FDC 2/2815 FI/T /FHU/ LIBBY AAF/SIERRA VISTA MUNI/FORT HUACHUCA/ SIERRA VISTA, AZ. NDB-B AMDT 1/VOR-A AMDT 1 WHEN LOCAL ALTM NOT AVAILABLE PROC NA.

CALIFORNIA

[NOTICES TO AIRMEN]

BISHOP

BISHOP ARPT: ACTIVATE MIRL RWYS 12/30, 16/34 AND VASI RWYS 12, 30, 16 & 34 123.0. (10/84)

LINDEN

LINDEN VORTAC (LIN) VDR VOICE RTS. (10/84)

MODESTO

MODESTO CITY-COUNTY ARPT--HARRY SHAM FLD: MIRL RWY 10R/28L UNAVAILABLE WHEN ATCT CLSD. (10/84)

MONTEREY

MONTEREY PENINSULA: APCH/DEP SERVICE PROVIDED BY OAKLAND ARTCC ON FREOS 125.45/307.3 WHEN APCH CTL CLSD. (10/84)

NAPA

NAPA CDUNTY: ATCT & ATIS HRS 0700-2000 LCL.

SAN DIEGO

SAN DIEGO INTL-LINDBERGH FLD: RWY 13 THR DSPLCD 540 FT. (8/84)

SAN FERNANDO

SAN FERNANDO ARPT: FACILITY ABANDONED. (10/84)
SANTA BARBARA

SANTA BARBARA MUNI: ATCT & ATIS HRS 0630-2200 LCL. (8/84)

SCHELLVILLE-SONOMA

SONOMA VALLEY ARPT: RWY 07/25 OPEN. (10/84)

TWENTYNINE PALMS

TWENTYNINE PALMS VORTAC (TNP) MONITORED CONTINUOUS. (10/84)

THERMAL

THERMAL VORTAC (TRM) MONITORED CONTINUOUS. (10/84)
TRACY

TRACY MUNI ARPT: ACTIVATE MIRL RWY 07/25 122.8.

UKTAH

UKIAH MUNI ARPT: RWY 33 THR NO LONGER DSPLCD.

[FDC NOTAMS]

FDC 4/298 FI/T /ACV/ARCATA, ARCATA-EUREKA VOR/DME RWY 1 AMDT 4 ILS RWY 31 AMDT 24, VOR RWY AMDT 5. CHANGE MISSED APCH ALT TO 3000 VIGE 20 NDB-A AMDT 5 MISSED APCH CLIMBING LEFT TURN TO 3 VIA 294 BRG FROM CV LMM TO TRAIL INT AND HOLD NO RIGHT TURN 165 INBOUND.

FDC 4/631 FI/T /SRF/HAMILTON FIELD SAN RAFAEL (
DDD FLT INFO PUB/TERMINAL/VOR-A AMDT 3 COR MSA
SGD VORTAC FROM 090-180 5000 FEET AND FROM 180-0
4000 FEET.

FDC 4/860 F1/T /SJC/SAN JOSE MUNI SAN JOSE LOC/DME RWY 30L AMDT 5...SI MDA 620 HAT 566 / CATEGORIES.

FDC 4/900 FI/T /ACV/ ARCATA ARCATA-EUREKA CA. NO A AMDT 5 ILS RWY 31 AMDT 24. TERMINAL ROUTE TRI INT TO CV LMM 114 DEG/8.G. CHANGE NDB-A MISSED APBRG TO TRIAL INT TO 294.

FDC 4/1179 FI/T /ACV/ARCATA ARCATA-EUREKA CA. V RWY 13 AMDT 5..CHANGE MAKE UP - WHEEL FIX TO FOT 341/27.8.

FDC 4/1315 FI/T /OOO/ALTURAS MUNI ALTURAS CA. N RWY 31 DRIG. ACTIVATE MIRL RWY 13-31 /LIRL RWY 21/ REIL AND VASI RWY 31 UNICOM.

FDC 4/1353 FI/T /WVI/WATSONVILLE MUNI, WATSONVIL CA. NDB-B ORIG, LOC RWY 1 AMDT 1. ACTIVATE MI RWY 1-19, VASI RWY 19, REIL RWY 1 UNICOM.

FDC 4/1371 FI/T /O05/UNIVERSITY, DAVIS CA. VOR R 16 ORIG. MSA SUU VOR 25 NM R-065 CLKWS TO R-1 30000, R-150 CLKWS TO R-325 4900, R-325 CLKWS TO 1 065 1700.

FDC 4/1379 FI/T/045/NUT TREE, VACAVILLE CA. VORAMDT 2 MSA SAC VORTAC 25 NM R-310 CLKWS TO R-23 3000, R-220 CLKWS TO R-310 3900.

FDC 4/1561 FI/T /LAX/LOS ANGELES INTERNATIONAL LE ANGELES CA. EFFECTIVE 0901 GMT 5 JULY 1984. ILS RI 7R DRIG. SI-LOC 7R MDA 480/HAT 355 ALL CATS. CAT SI-LOC VIS INCREASED TO RVR 6000 FOR INOP MALSE SIDESTEP RWY 7L MDA 480/HAT 356 ALL CATS. TEXT CRANE 225 FT MSL 0.5 WEST 7R THR.

FDC 4/1578 FLIGHT RESTRICTION 5 NAUTICAL MIL RADIUS OF THE PORTERVILLE CA. /PTV/VORTAC OS DEGREE RADIAL AT 045 NAUTICAL MILES. PURSUANT I FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIG RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEE ABOVE GROUND LEVEL. FRESNO CA. /FAT/IS COORDINATIN FLIGHT SERVICE STATION.

FOC 4/1598 FLIGHT RESTRICTION 5 NAUTICAL MIL RADIUS OF THE PORTERVILLE CA. /PTY/VORTAC 11 DEGREE RADIAL AT 047 NAUTICAL MILES. PURSUANT T FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGH RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEE ABOVE GROUND LEVEL. FRESNO CA. /FAT/IS COORDINATIN FLIGHT SERVICE STATION.

FDC 4/1824 FI/T /ACV/ARCATA, ARCATA-EUREKA, CA ILS RWY 31 AMDT 24... ADD NOTE IN PROFIL VIEW.,USE 1-ACV DME WHEN ON LOC COURSE.

FDC 4/1858 MODIFICATION AIRSPACE RESTRICTED ARE ND. 9 SFAR-46, PURSUANT TO SPECIAL FEDERAL AVIATIO REGULATION NO. 46 /SFAR-46/AIRSPACE RESTRICTED ARE ND. 9/UNIVERSITY OF SOUTHER

CALIFORNIA/COLISEUM/CONVENTION CENTER/IS MODIFIED AS FOLLOWS.... EFFECTIVE IMMEDIATELY THAT PORTION OF AIRSPACE RESTRICTED AREA NO. 9/UNIVERSITY OF SOUTHERN CALIFORNIA/COLISEUM/CONVENTION CENTER/WHICH IS NORTH OF THE SANTA MONICA FREEWAY IS CANCELLED.

FDC 4/1882 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE SANTA BARBARA CA. /SBA/VORTAC 335 DEGREE RADIAL AT 020 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABOVE GROUND LEVEL. SBA IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2199 FLIGHT RESTRICTION 10 NAUTICAL MILE RADIUS OF THE EDWARDS CA. /EDW/VORTAC O51 DEGREE RADIAL AT 017 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO BOOO FEET ABOVE GROUND LEVEL. LANCASTER CA. /WJF/IS COORDINATING FLIGHT SERVICE STATION.

FOC 4/2513 FI/T /SAC/SACRAMENTO EXECUTIVE, SACRAMENTO CA. NDB RWY 2 AMDT 9, ILS RWY 2 AMDT 22 ALTERNATE MINIMUMS NA.

FDC 4/2529 FLIGHT RESTRICTION 2 NAUTICAL MILE RADIUS OF THE SALINAS CA. /SNS/VORTAC 180 DEGREE RADIAL AT 005 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 4000 FEET ABOVE GROUND LEVEL. SALINAS CA. /SNS/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2700 FDC FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE PALMDALE /PMD CA VORTAC 238 DEGREE RADIAL AT 48 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SUFFACE TO 2000 FEET ABOVE GROUND LEVEL. SANTA BARBARA IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2716 FI/T /SNA/JOHN WAYNE-DRANGE COUNTY, SANTA ANA CA. VOR RWY 1L AMDT 2 NA.

FDC 4/2742 F1/T /LAX/LOS ANGELES INTL LOS ANGELES CA 1FR DEPARTURE RWY 25L 300-1 OR STANDARD WITH MINIMUM CLIMB OF 350 FT PER NM TO 400 FT. TEMPORARY CRANE 307 FT MSL.

FDC 3/1093 FI/T /SLI/ LOS ALAMITOS AAF LOS ALAMITOS CA. VOR OR TACAN RWY 22L AMDT 4. PROC AUTH FOR VOR ONLY.

FDC 3/1947 FI/T /HAF/ HALF MOON BAY HALF MOON BAY CA. RNAY-A ORIG. MDA 860 AND HAA 793 CAT A-B+C AND VIS CAT C 2 1/4.

COLORADO

[NOTICES TO AIRMEN]

DENVER

ARAPAHDE COUNTY ARPT: RWY 16L/34R NDW 10002 FT BY 101 FT. (10/84) RWY 16R/34L NDW 7000 FT BY 75 FT. (9/84)

FRONT RANGE ARPT: NEWLY REPORTED FACILITY, OPEN TO PUBLIC USE. RWYS OB & 26 VAS1 CMSND. RWY OB/26 8000 FT BY 100 FT, MIRL CMSND. (10/84)

KREMMLING

KREMMLING ARPT: NAME CHANGED TO MC ELROY AIRFIELD.

[FDC NOTAMS]

FDC 4/124 FI/T /DEN/STAPLETON INTL, DENVER CO. LDA/DME RWY 35R ORIG PROC NA.

FDC 4/1311 FI/T/DEN/STAPLETON INTL DENVER CO. LOC/DME BC RWY 17R AMDT 16 PROC NA.

FDC 4/1861 F1/T /AWY CO V8S-V134 MEA EAST BOUND 11000 FROM GRAND JUNCTION /GJT/VORTAC/R-060/TO

FDC 4/1921 FI/T /AKO/AKRON-WASHINGTON CO, AKRON CO. VDR RWY 27 AMDI 5. TRML ROUTE FROM AKO R-110, 10 DME FIX TO AKO VORTAC, MIN ALT 5300 WITH FOOTNOTE, AND MIN ALT DVER AKO VORTAC /FAF/5300 WITH FOOTNOTE: 5380 WHEN USING SIDNEY ALSTG.

FDC 4/2121 FI/T /AWYS/COLORADO V-95 GUNNISON CO. VORTAC TO KIOWA CO VORTAC. MEA GUC VORTAC TO BALOD FIX 16200 NEBND AND 12000 SWBND. MEA BALOD FIX TO BALIF FIX 16200 NEBND AND 15000 SWBND MEA BALIF FIX TO TREES INT 16200. MEA TREES INT TO CHILT INT 13600 NEBND AND 16000 SWBND MEA CHILT INT TO MONTH INT 11800. MEA MONTH INT TO FOLES INT 10200. MEA FOLES INT TO LOC VORTAC 9000.

FDC 4/2141 F1/T /AWYS GRAND JUNCTION, CD. VBS-V134 MEA NE 11000 FROM GJT VORTAC/R-OGO/TO TRACI DME FIX. REASON..FRUITA NDB OTS. NO STEP-UP MEA BASED ON DME.

FDC 4/2171 FI/T /CAG/CRAIG-MOFFAT CRAIG CD. VOR RWY 25 AMDT 1..VOR/DME RWY 7 AMDT 1..ADD NOTE..USE HAYDEN ALSTG AND INCREASE ALL MDAS 40 FT. WHEN HAYDEN ALSTG NOT AVBL PROC NA.

FDC 4/2592 FI/T /GXY/GREELY-WELD COUNTY, GREELY, CO. VOR-A AMDT 6, CIRCLING DME MINIMA 5120 CAT A. IFR TAKEOFF MINS, RWY 27, 300-2.

NEVADA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/1685 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE RENO NV. /RNO/VORTAC 312 DEGREE RADIAL AT 019 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 10000 FEET ABOVE GROUND LEVEL. RENO NV. /RNO/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1826 FI/T /RND/ REND CANNON INTL, REND, NV. HI-ILS RWY 1GR... HI-LDC RWY 1GR... HI-LDC/DME BC-B... ADD NOTE IN PROFILE VIEW...USE I-RNO DME WHEN ON LOC COURSE.

FDC 4/1917 FLIGHT RESTRICTION 10 NAUTICAL MILE RADIUS OF THE BATTLE MDUNTAIN NV. VORTAC 347 DEGREE RADIAL AT 47 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABOVE GROUND LEVEL. RENO IS CODRDINATING FLIGHT SERVICE STATION.

FDC 4/2109 FLIGHT RESTRICTIONS NATIONAL CHAMPBIONSHIP AIZ RACES RENO, NEVADA, EFFECTIVE 1600-0100 GMT DAILY SEP 10-17 1984 AND 2200-0030 GMT DAILY SEP 14-16 1984. PURSUANT TO FAR 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT WITHIN SNMR OF THE RNO VOR 292 DEGREE RADIAL 13MM/RNO-STEAD AIRPORT/SURFACE TO 125000 FEET MSL 1600-010 GMT DAILY SEP 10-17 1984, AND SURFACE TO 20000 FEET MSL 2200-0030 GMT DAILY SEP 14-16 1984. REND FSS 7/02-784-5414 / IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2715 FI/T /LAS/LAS VEGAS/MC CARRAN INTL LAS BEGAS NV. RADAR-1 AMDT 11..S-19L MDA ALL CATS RAISED TO 2680 FT MSL. RADAR-1 AMDT 11...ILS RWY 25 AMDT 11/VOR RWY 25 AMDT 10..CIRCLING CATS A AND B RAISED TO 2720 FT MSL.

FDC 3/212 FI/T /LWL/ HARRIET FLD WELLS, NV. VDR RWY 8 AMDT 1 PROC NA.

HATU

[NOTICES TO AIRMENT

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 3/2045 FI/T /BCE/ BRYCE CANYON, BRYCE CANYON UT, TAKEOFF MINIMUMS AND DEPARTURE PROCEDURE RWY 21 400-1; RWY 3 500-1, AIR CARRIER REDUCTION NOT AUTHORIZED. RWY 21 RIGHT TURN: RWY 3 LEFT TURN, CLIMBING DIRECT TO BCE VORTAC. CONTINUE CLIMB IN BCE HOLDING PATTERN WEST, LEFT TURN, R-264 INBOUND TO MEA FOR ASSIGNED AIRWAY. THIS DEPARTURE REQUIRES A CLIMB OF 242 FEET PER NM TO 10,000 FEET.

FDC 2/854 F1/T /MLF/ MILFORD MUNI MILFORD /UT. VOR-A DRIG PROC NA AT NIGHT.

FDC 2/2583 FI/T /ENV/ WENDOVER WENDOVER, UT. VOR/DME OR TACAN-A AMDT 1. PROC NA.

*** NORTH CENTRAL ***

IOWA

(NOTICES TO AIRMEN)

<u>AMES</u>

AMES MUNI ARPT: RWY 13 VASI CMSND. (10/84) ACTIVATE VASI RWY 13 126.0. (10/84)

BURLINGTON

BURLINGTON MUNI ARPT: RWY 18 THR DSPLCD 1211 FT.

NEWTON

NEWTON MUNI ARPT: RWYS 13 & 31 VASI CMSND. ACTIV/ VASI RWYS 13 & 31 122.8. (10/84)

SPENCER

SPENCER MUNI ARPT: RWYS 12 AND 30 VASI CMSN

[FDC NOTAMS]

FDC 4/2111 FI/T /MUT/MUSCATINE MUNI MUSCATINE I VDR RWY 23 AMDT 3 MIN ALT AT RTY R-065/3 D 1360/1480 WHEN USING MDLINE ALSTG. S1-23 M 1360/HAT 815 ALL CATS/VIS CAT B 11/4 VIS CAT C 21 CAT D 23/4. CIRCLING MDA 1360 HAA 813 ALL CATS /V CAT B 1 1/4 CAT C 21/2 CAT D 23/4. DME MINS PUBLISHED. ALTN MINS 900-23/4 ALL CATS.

FDC 4/2463 FI/T /CID/CEDAR RAPIDS MUNI, CED RAPIDS, IA. ILS RWY 9 AMDT 13 SI DSTC TO THR FR MM 0.5 GS ALT AT MM 1056. SI-ILS 9 DH 1058 A CATS SI-LOC 9 HAT 382 ALL CATS. TDZE 858.

FDC 4/2464 FI/T /DBQ/DUBUQUE MUNI, DUBUQUE, 1A. I RWY 31 AMDT 9 IS AMENDED AS FOLLOWS...TCH 56 TO 35

FDC 3/2495 FI/T /AMW/ AMES MUNI AMES IA. LOC RWY AMDT 2. NDB RWY 31 AMDT 8 CAT A/B SI-31 VIS 1 MIL ADD NOTE - INOP TABLE DOES NOT APPLY TO MALS. VRWY 31 AMDT 7 CAT A SI-31 VIS 1 MILE. ADD NOT INOP TABLE DOES NOT APPLY TO MALS.

FDC. 3/2536 FI/T /6C5/ INDEMPENDENCE MUI INDEPENDENCE IA. NDB RWY 17 DRIG...PROC NA . NIGHT.

KANSAS

[NOTICES TO AIRMEN]

COFFEYVILLE

COFFEYVILLE MUNI ARPT: RWY 35 REIL CMSND. (10/84 HAYS

HAYS MUNI ARPT: RWY 16 REIL CMSND. (10/84)

NORTON

NORTON MUNI: APCH/DEP SERVICE PROVIDED BY DENVI

OLATHE

JOHNSON COUNTY EXECUTIVE ARPT: RWY 17 ODALS, CMSNL

[FDC NOTAMS]

FDC 4/318 FI/T /SLN/SALINA MUNI/SALINA/KS. NDB RV 95 AMDT 19/ILS RWY 35 AMDT 16/VOR RWY 17 AME 15/RNAV RWY 17 AMDT 8 CAT D AND E CIRCLING NA SW C RWY 12-30.

FDC 4/1101 FI/T /FOF/FORBES FIELD TOPEKA KS. NO RWY 31 AMDT 5 ILS RWY 31 AMDT 6 MISSED APCH AL 3100.

FDC 4/1880 FI/T /3KM/CDLONEL JAMES JABARA, WICHIT KS. VDR-A ORIG. NEW RWY 18-36 CMSND. CATS A/B/HAA 460.

FDC 4/2243 F1/T /GBD/GREAT BEND MUNI, GREAT BEN KS. NDB-A AMDT 2. HAYS VORTAC TO TENCH INT 15 DEGREES 21.7 MILES. FDC 4/2394 FI/T /LBL/LIBERAL MUNI, LIBERAL, KS. IFR DEP PROC RWY 30 NORTH AND EASTBOUND DEPS: CLIMB ON RWY HDG TO 3100 BEFORE PROCEEDING ON COURSE. REASON; TMPRY 3042 MSL GIL RIG 1/2 MILE NORTH OF ARPT...

FDC 4/2395 f1/T /HYS/HAYS MUNI, HAYS, KS. NDB RWY 34 ORIG, LOC RWY 34 ORIG, VOR RWY 16 AMDT 1, VOR RWY 34 AMDT 3, VOR/DME RWY 16 AMDT 1, VOR/DME RWY 34 ORIG, RNAY RWY 16 AMDT 2, ACTIVATE MIRL RWY 16-34 AND VASI RWYS 16 & 34 - CTAF.

FDC 4/2396 FI/T /3LA/LAWRENCE MUNI, LAWRENCE KS. NDB-B AMDT 3, VOR/DME-A AMDT 5, ACTIVATE MIRL RWYS 1-19 AND 14-32 - CTAF.

FDC 4/2470 FI/T /PTS/ATKINSON MUNI PITTSBURG KS. NDB RWY 16 AMDT 1 VOR/DME RWY 3 ORIG. ACTIVATE MIRL RWY 16-34 CTAF.

FDC 4/2471 FI/T /PPF/TRI-CITY PARSONS KS. NDB RWY 17 AMDT 6 NDB RWY 35 AMDT 3 VOR RWY 13 AMDT 2 RNAV RWY 17 ADMT 3 RNAV RWY 35 AMDT 3. ACTIVATE MIRL RWYS 4-22/17-35 AND VASI RWYS 17 AND 35-122.35.

FDC 4/2650 F1/T /KCK/FAIRFAX MUNI KANSAS CITY KS. LOC-E AMDT 1 LOC RWY 35 AMDT 1 VOR-D AMDT 6 VOR RWY 17 AMDT 12 RNAV-C AMDT 6 CHANGE CIRCLING NOTES TO READ. CIRCLING NA EAST OF RWY 17/35. LOC RWY 35 AMDT 1, SI MDA 1240/HAT 497 ALL CATS.

FDC 4/2686 F1/T /FLV/SHERMAN AAF, FORT LEAVENWORTH, KS. NDB RWY 33 AMDT 2, VOR-A AMDT 2 MISSED APCH PROC CLIMB STRAIGHT AHEAD TO 3000 OR AS DIRECTED BY ATC AND CONTACT APCH CTL.

FDC 4/2722 F1/T /PTT/PRATT MUNI PRATT KS. NDB RWY
17 AMDT 2..SI MDA ALL CATS 2660/HAT 709 VIS CAT C 2
CAT D 2 1/4. CIRCLING MDA CAT A B C 2660/HAA 709
VIS CAT C 2... TKOF MIN RWY 35 200-1 1/2.
TEMPORARY 2080 FT DIL RIG 3000 FT NORTH DF RWY.

FDC 3/145 FI/ AWY KS. V216 ORION INT TO HILL CITY VOR MEA 6300 WHEN GOODLAND FSS CLSD.

FDC 3/227 F1/T AWY/ KS. V132 GOODLAND /GLD/ VORTAC TO ORION INT MEA 10000 WHEN GOODLAND FSS CLSD.

FDC 3/447 FI/T /TOP/ PHILIP BILLARD MUNI TOPEKA, KS. NDB RWY 13 AMDT 26 ILS RWY 13 ANDT 27 MIN ALT DIETS INT TO BILDY LOM 3500.

FDC 3/1574 FI/T /LBL/ LIBERAL MUNI LIBERAL KS. RNAV RWY 12 AMDT 3: SI MDA ALL CATS 3360..HAT 473. SI VIS CAT C 1 1/4. CAT D 1 1/2. HORIZONTAL DSTC MDA TO MAP ON GS 1.4 NM. CIRCLING MDA CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECDME 3620. VOR RWY 3 AMDT 1: DME SI MDA ALL CATS 3300, HAT 417. DME SI VIS CAT C 1 1/4. DME CIRCLING MDA CATS A/B/C 3360, HAA 473. VOR/DME RWY 17 AMDT 2: SI MDA ALL CATS 3300, HAT 425. SI VIS CAT C 1 1/4. CIRCLING MDA CATS A/B/C 3360, HAA 472. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. VOR RWY 35 AMDT 10: SI MDA ALL CATS 3340, HAT 466. SI VIS CAT C 3/4. DELETE INOP TABLE NOTE. CIRCLING MDA CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. ILS RWY 35 AMDT 2: SI LOC MDA ALL CATS 3260 HAT 386. CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. ILS RWY 35 AMDT 2: SI LOC MDA ALL CATS 3260 HAT 386. CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. VOR/DME RWY 35 AMDT 2: SI MDA ALL CATS 3300, HAT 426, SI VIS CAT C 3/4, CAT D SI 35 VIS INCREASED 1/4 MILE FOR INOP MALSR. CIRCLING MDA

CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. RSN: TEMP DIL RIG LOCATED 7100 FT SOUTH RWY 35.

MINNESOTA

[NOTICES TO AIRMEN]

BEMIDJI

BEMIDJI-BELTRAMI COUNTY ARPT: ARPT CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT BY 4 HR PPR, CALL 218-751-5610. (10/84)

ELY

ELY MUNI ARPT: RWYS 12 & 30 REIL PCL DCMSND.

MANKATO

MANKATO MUNI ARPT: RWY 15/33 MALSR DCMSND. (10/84)

WINDOM

WINDOM MUNI ARPT: RWY 35 REIL DCMSND. (10/84)

[FDC NOTAMS]

FDC 4/1128 FLIGHT RESTRICTION 6 NMR OF ELY MN./ELO/VOR. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 5000 FEET MEAN SEA LEVEL. HIBBING MN/HIB/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2022 FI/T /HIB/CHISOLM-HIBBING, HIBBING MN. VOR DR TACAN RWY 13 AMDT 10, VOR OR TACAN RWY 31 AMDT 14 SI OR CIRCLING TO RWYS 13 DR 31 NA. PROC NA AT NIGHT.

FDC 4/2098 F1/P /MSP/MINNEAPOLIS - ST PAUL VFR TERMINAL AREA CHART DATED 2 AUG 1984. CORRECT U.S. GOV CHART. THE BLUE AND MAGENTA TINT BANDS INDICATING THE LIMITS OF CONTROLLED AIRSPACE ARE REVERSED ON THE CHART AND IN THE LEGEND. THE MAGENTA TINT BAND SHOULD INDICATE CONTROLLED AIRSPACE BEGINNING AT 700 FT ABOVE THE SURFACE. THE BLUE TINT BAND SHOULD INDICATE CONTROLLED AIRSPACE BEGINNING AT 1200 FT ABOVE THE SURFACE.

FDC 4/2207 FI/T /TVF/THIEF RIVER FALLS REGIONAL, THIEF RIVER FALLS, MN. VOR RWY 13, AMDT 6, SI-13 ALL CATS MDA 1680/HAT 567, CAT C VIS 1 1/2 CAT D VIS 1 3/4. CIRCLING ALL CATS MDA 1680/HAA 564,

FDC 4/2437 FI/T /Y12/AIRLAKE, LAKEVILLE MN. VOR-A ORIG. ACTIVATE MALSR RWY 29, MIRL RWY 11-29 AND REIL RWY 11 - CTAF. RNAV RWY 29 ORIG. ACTIVATE MALSR RWY 29, MIRL RWY 11-29 AND REIL RWY 11 - CTAF. INOP TABLE DOES NOT APPLY.

FDC 4/2438 FI/T /MVE/MONTEVIDEO-CHIPPEWA COUNTY, MONTEVIDEO MN. VOR RWY 14, AMDT 1: ACTIVATE MIRL, REIL AND VASI RWY 14 - CTAF.

FDC 3/2099 FI/T /MKT/ MANKATO MUNI MANKATO MN. LOC RWY 33 ORIGINAL VOR RWY 15 AMDT 3 VOR RWY 33 AMDT 4 VOR/DME RWY 15 ORIGINAL. VOR/DME RWY 33 ORIGINAL. ADD NDTE- ACTIVATE MIRL RWYS 15-33, 4-22 MALSR RWY 33 VASI RWY 15 33 4 AND 22 REILS RWYS 15 4 AND 22 THRICOM

FDC 2/1250 FI/T /RST/ROCHESTER MUNI ROCHESTER MN. ILS RWY 13 AMDT 2/ILS RWY 31 AMDT 17. WHEN ATCT NOT IN DPN ALTN MINS NA.

MISSOURI

[NOTICES TO AIRMEN]

CAPE GIRARDEAU

<u>CAPE GIRARDEAU MUNI ARPT: ILS RWY 10 (I-CG1) LOC AND GS DTS TIL APRXLY 28 NOV 84. (10/84)</u>

<u>HI</u>GGINSVILLE

HIGGINSVILLE VOR (HIG) VOR UNUSABLE 010-045 ALL ALTITUDES AND DISTANCES. (10/84)

MOBERLY

QMAR N BRADLEY ARPT: RWYS 05 & 23 THR NO LONGER DSPLCD. (10/84)

SIKESTON

HOLYFIELD ARPT: CLSD TO PUBLIC USE. (10/84)

[FDC NOTAMS]

FDC 4/985 FI/T /9K4/SKYHAVEN WARRENSBURG MO. VOR RWY 13 AMDT 2 VOR RWY 18 ORIG AND RNAV RWY 18 ORIG PROCEDURES NA AT NIGHT.

FDC 4/1941 FI/T /MCI/KANSAS CITY INTL, KANSAS CITY, MO. VOR RWY 27 AMDT 11 SI MDA 1460 HAT 435 ALL CATS. VIS CAT D 11/2. VOP 1.2 AT MKC 3.6 DME.

FDC 4/2507 FI/T /STL/LAMBERT-ST LOUIS INTL/ST LOUIS/ MO. TKOF MINS..RWY 17 300-1. RNAV RWY 30L AMDT 10/SI MDA 1060/HAT 476 ALL CATS/VIS CAT E RVR 6000. ILS RWY 30L AMDT 10/ILS RWY 30R AMDT 3/ ILS RWY 24 AMDT 40/ILS RWY 12R AMDT 16/VDR.OR TACAN RWY 12L AMDT 10/NDB RWY 24 AMDT 35/ NDB RWY 12R AMDT 10..CIRCLING MDA CATS A.B.C 1100/ HAA 495. REASON..TMPRY 797 MSL CRANE 1/2NM SOUTH OF ARPT.

FDC 4/2602 FI/T /LBO/LEBANON/FLOYD W. JONES LEBANON MO. NDB RWY 36 AMDT 3 PROC NA.

FDC 4/2685 FI/T /MCI/KANSAS CITY INTL, KANSAS CITY, MO. ILS RWY 19, AMDT 6, CAT 2, CAT 3A. LOC BC RWY 19 AMDT 1. RADAR VECTORS RORD TO CAMDO INT.

FDC 3/260 FI/T /VIH/ ROLLA NATIONAL ROLLA/VICHY, MO. VOR RWY 22 AMDT 6 VOR/DME RWY 4 AMDT 1. RNAV RWY 22 AMDT 1 ALTN MINS NA. ADD NOTE- USE VICHY ALSTG WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA/S 200 FT.

FDC 3/1429 FI/T /CGI/ CAPE GIRARDEAU MUNI CAPE GIRARDEAU MO. NDB RWY 10 AMDT 6, ILS RWY 10 AMDT 7 TRML ROUTE FROM DUEAS INT TO CG LOM ALT 3300 FEET.

FDC 3/2445 FI/T /TBN/ FDRNEY AAF FORT LEONARD WOOD MO. NDB RWY 32 AMDT 3 LOC RWY 14 AMDT 4 VOR RWY 14 AMDT 3 VOR RWY 32 AMDT 3. CHANGE NOTE TO READ-ACTIVATE HIRL 14-32 MALS AND VASI RWY 14 AND RWY 32 125.4.

FDC 2/1317 FI/T /AIZ/ LEE C. FINE MEMORIAL /KAISER /LAKE OZARK MO. NDB RWY 21 AMDT 3. CHANGE NOTE TO..OBTAIN LOCAL ALSTG ON UNICOM 122.8..WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS AND STEPDOWN FIX ALTS 220 FT. VOR RWY 3 AMDT 1 CHANGE NOTE TO..OBTAIN LOCAL ALSTG ON UNICOM 122.8.WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS 200 FT. ADD NOTE..ALTN MINS NAWHEN VICHY FSS CLOSED.

NEBRASKA

[NOTICES TO AIRMEN]

THEDFORD

THOMAS COUNTY: APCH/DEP SERVICE PROVIDED BY DENVER ARTCC ON FREGS 132.7/269.6. (10/84)

IFOC NOTAMS1

FDC 4/1676 FI/T /SNY/SIDNEY MUNI, SIDNEY NE. VOR RWY 30 AMDT 3, SI RWY 30 MDA 4780/HAT 491 ALL CATS. CIRCLING MDA CAT A 4780/HAA 468.

FDC 4/1958 FI/T /OFK/KARL STEFAN MEMORIAL/NORFOLK/NE ILS RWY 1 ORIG SI-LOC-1 AND CIRCLING MDA ALL CATS 2160/HAT/HAA 588. VOR RWY 1 AMDT 3 SI-1 AND CIRCLING MDA ALL CATS 2200/HAT/HAA 628. VIS SI AND CIRCLING CAT C 1 3/4 CAT D 2. INOP TABLE DOES NOT APPLY TO CATS C AND D.

FDC 4/2436 FI/T /BBW/BROKEN BOW MUNI BROKEN BOW NE. VOR RWY 14 ORIG. MIN ALT CUZ VOR 3500. NDB RWY 14 AMDT 4. SI-14 AND CIRCLING ALL CATS MDA 3300, HAT/HAA 762, VIS CAT B 1 1/4, CAT C 2 1/4, CAT D 2 1/2. ALTN MINS CAT C 800-2 1/4, CAT D 800-2 1/2.

FDC 4/2624 F1/T /GRI/HALL COUNTY REGIONAL, GRAND ISLAND, NE. VOR/DME RWY 31, AMDT 3: S-31 MDA ALL CATS 2220/HAT 380. VIS CAT D 1 1/4. CIRCLING MDA CATS A,B & C 2380/HAA 534. RNAV RWY 31. AMDT 4: S-31, MDA ALL CATS 2220/HAT 380. CIRCLING MDA CATS A,B & C 2380/ HAA 534, 3 NM FROM MAP W/P STEPDOWN FIX NA. VOR/DME RWY 35, AMDT 11, ILS RWY 35, AMDT 5: VOR RWY 17, AMDT 19, LOC/DME BC RWY 17 AMDT 5, VOR RWY 13, AMDT 15 DUAL VOR OR VOR/DME MINIMA CIRCLING MDA CATS A,B & C 2380/HAA 534.

NORTH DAKOTA

[NOTICES TO AIRMEN]

COLUMBUS

COLUMBUS MUNI ARPT: RWY 16/34 CLSD WINTER MONTHS.

DICKINSON

DICKINSON ARPT: RWY 32 MALSR CMSND. (10/84)

GRAND FORKS

GRAND FORKS INTL: RWY 17/35 CHANGED TO 17R/35L. RWY 17R/35L MIRL CMSND. (10/84)

JAMESTOWN

JAMESTOWN FSS $\,$ O600-2200 LCL, $\,$ OTHER HRS CONTACT GRAND FORKS FSS. (10/84)

NEW TOWN

NEW TOWN MUNI ARPT: RWY 18/36 CLSD WINTER MONTHS (NOV-APR). (10/84)

[FDC NOTAMS]

FDC 4/1192 FI/T /MOT/MINOT INTERNATIONAL MINOT ND. LOC BC RWY 13 AMDT 5. PROC NA.

FDC 4/1842 FI/T /DIK/DICKINSON MUNICIPAL DICKINSON, ND. RNAV RWY 14 ORIG..514 MDA ALL CATS 2980 HAT 394. CIRCLING MDA CAT A 3020 HAA 431. RNAV RWY 32 DRIG..CIRCLING MDA CAT A 3020 HAA 431. VOR A DRIG..CIRCLING MDA CAT A 3020 HAA 431. 2717 MSL DRILLING RIG 1 NM NORTH OF AIRPORT.

FDC 4/2046 FI/T /DVL/DEVILS LAKE MUNI, DEVILS LAKE ND. VOR RWY 13 AMDT 5. TRML ROUTE DVL R-313/10 DME TO DVL R-313/4 DME ALT 2400. WHEN USING PROC TURN, MIN ALT DVL R-313/4 DME 2000. SI-13 MDA 2000/HAT 546 ALL CATS. VIS CAT A/B 1, CAT C 11/2, CAT D 1 3/4. CIRCLING MDA 2000/HAA 546 CAT A/B/C. DME MINS SI-13 MDA 1940/HAT 486 ALL CATS. VIS CAT A/B 1, CAT C 11/4, CAT D 11/2. WHEN LOCAL ALSTG NOT AVBL USE GRAND FORKS ALSTG AND INCREASE DVL R-313/4 DME FIX AMDT 2 TRML ROUTE DVL R-123/10 DME TO DVL R-123/4 DME ALT 2300. WHEN USING PROC TURN, MIN ALT AT DVL R-123/4 DME 123/4 DME 1920. CIRCLING MDA 2000/HAA 546 CATS A/B/C. WHEN LOCAL ALSTG NOT AVBL USE GRAND FORKS ALSTG AND INCREASE DVL R-123/4 DME FIX ALT AND ALL MDAS 340 FT.

FDC 4/2544 FI/T /JMS/JAMESTOWN MUNICIPAL, JAMESTOWN, ND. ILS RWY 30. AMDT 5, LOC/DME BC RWY 12, AMDT 5, VOR RWY 12, AMDT 5, VOR RWY 30, AMDT 6, NDB RWY 30, AMDT 4. PROC NA WHEN JMS FSS CLSD.

FDC 4/2545 FI/T /GOB/BARNES COUNTY MUNICIPAL, VALLEY CITY, ND. NDB RWY 31, ORIG. WHEN JAMESTOWN ALSTG NOT AVAILABLE USE FARGO ALSTG AND INCREASE ALL MDAS 120 FEET.

FDC 4/2580 FI/T /FAR/HECTOR FIELD FARGO ND ILS RWY 35 AMDT 29. TRML RTE AA LOM TO FAR VORTAC ALT 2700. FAR VORTAC TO UFFAL OM ALT 2700. DELETE TRML RTE PANIC INT TO UFFAL OM. TEARDROP ALT 2700. MIN ALT UFFAL OM 2700. DIST TO THLD FROM MM 0.5 MIN GS INTCP ALT 2700. ALT OVER OM 2687. MM 1110. GS ANGLE 3.00. TCH 44. HI ILS/DME RWY 35 AMDT 3. TRML RTE SENCA/FAR 6 DME TO UFFAL DM ALT 2700 MIN ALT UFFAL OM 2700. DIST TO THLD FROM MM 0.5 MIN GS INTCP ALT 2700. ALT OVER OM 2687. MM 1110, GS ANGLE 3.00, TCH 44.

FDC 4/2593 FI/T /GFK/GRAND FORKS INTL, GRAND FORKS, ND. RWY 35 REDESIGNATED RWY 35L. RWY 17 REDESIGNATED RWY 17R. ILS RWY 35, AMDT 7 CHANGED TO ILS RWY 35L AMDT 7. LOC BC RWY 17, AMDT 8 CHANGED TO LOC BC RWY 17R AMDT 8. VOR RWY 17. AMDT 2 CHANGED TO VOR 17R. AMDT 2. VOR RWY 35, AMDT 2 CHANGED TO VOR RWY 35L. AMDT 2. IFR ALTERNATE MINIMUMS: CHANGE REFERENCE TO ILS RWY 35 TO ILS RWY 35L. LOC BC RWY 17R.

FDC 4/2617 FI/P /JMS/JAMESTOWN MUNI JAMESTOWN ND. LOC/DME BC RWY 12 AMDT 5 CORRECT US GOVT CHART /AL-15/ADD UNDERLINE TO 3500 FOR PROC TURN ALT IN DFILE VIEW TO INDCATE MIN ALT.

SOUTH DAKOTA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/668 FI/T /PHP/PHILIP/PHILIP/SD. VOR-A AMDT B. MSA FROM PEP VORTAC 4400.

FDC 4/1355 FI/T /PIR/PIERRE MUNI, PIERRE, SD. VOR RWY 25/TAC/, AMDT 14, DME MINIMA NA, CIRCLING CAT A MDA 2180 HAA 498, CAT B AND C MDA 2240 HAA 498. VDR/DME OR TACAN RWY 7 AMDT 2, SI-7 MDA 2140 HAT 398 ALL CAT, CAT D VIS 1 1/4 CAT E VIS 1 1/2. CIRCLING CAT A MDA 2180 HAA 438, CAT B AND C MDA 2240 HAA 498.

FDC 4/1462 FI/T /RAP/RAPID CITY REGIONAL RAPID CITY SD. VOR OR TACAN RWY 32 AMDT 21 SI RWY 32 MDA 3480/HAT 323 ALL CATS. VIS CAT E 1 1/4.

FDC 4/1463 FI/T /3BT/BRITTON MUNI BRITTON SD. NDB RWY 13 AMDT 1 CIRCLING CAT A MDA 2020/HAA 706.

FDC 4/1640 FI/T /ABR/ABERDEEN REGIONAL ABERDEEN SD VOR RWY 31 AMDT 16..SI-31 MDA 1660/HAT 360 ALL CATS. CAT D SI-31 VIS INCREASED 1/4 MILE FDR INOP MALSR.

FDC 4/1768 FI/T /FSD/JOE FDSS FIELD SIOUX FALLS SD RADAR 1 AMDT 5..SI-21 MDA 1920/HAT 491 ALL CATS. CAT E VIS RVR 60CO. ILS RWY 21 AMDT 4 AND HI-ILS RWY 21 AMDT 2. SI-LDC 21 MDA 1920 HAT/491 ALL CATS. CAT C VIS RVR 40CO..D-50CO..E-60CO DELETE NOTE CAT D S-LOC VISIBILITY INCREASED TO RVR 50CO FOR INDPERATIVE MM.

FDC 4/1779 FI/T /ATY/WATERTOWN MUNI WATERTOWN SD. NDB RWY 35 AMDT 3/ ILS RWY 35 AMDT 6. LOC/DME BC RWY 17 AMDT 5/ VOR RWY 17/TAC/AMDT 11/VOR/DME OR TACAN RWY 35 AMDT 7. WHEN WATERTOWN FSS IS CLOSED /A/ALTN MINS NA../B/USE HURON ALSTG AND INCREASE ALL DH/S MDA/S 260 FT.. /C/ACTIVATE MALSR RWY 35 HIRL RWY 17-35 MIRL RWY 12-30 REIL AND VASI RWYS 12-17-30 123.6.

FDC 4/1780 F1/T /ATY/WATERTOWN MUNI WATERTOWN SD. VOR RWY 17/TAC/AMDT 11. SI-17 MDA 2200/HAT 461 ALL CATS.. CATS C VIS 11/4..CAT D 1 1/2..CAT E E 1 3/4. ILS RWY 35 AMDT 6 SI-LDC 35 MDA 2200/HAT 456 ALL CATS..CAT D VIS 1..DISREGARD CAT D SI-LDC-35 MDA 2240/HAT 496 ALL CATS..CAT E VIS TACAN RWY 35 AMDT 7 SI-35 MDA 2240/HAT 496 ALL CATS..CAT E VIS 11/4 ..CAT D SI-35 VIS INCREASED 1/2 MILE FOR INOP MALSR.

FDC 4/2274 FI/T /SD39/BOB WILEY FIELD/WINNER/SD. VDR-A AMDT 3. MSA FROM ISD VOR 090-270/3900.

FOC 4/2596 FI/T /BKX/BROOKINGS MUNI BROOKINGS SD. VOR RWY 12 AMDT 4 AND VOR RWY 30 AMDT 3 ALTN MINS NA. WHEN WATERTOWN ALSTG IS NOT AVAILABLE EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE PROC NA.

FDC 4/2631 FI/T /YKN/CHAN GURNEY MUNI YANKTON SD. VOR RWY 13 AMDT 4 SI-13 MDA 1960/HAT 655 ALL CATS VIS CAT C 1 3/4 CAT D 2...CIRCLING MDA 1960/HAA 655 ALL CATS. CAT C VIS 13/4. MIN ALT UTICA FM 1960 AND 2180 WHEN USING SIOUX FALLS ALSTG. FM MINS NA. ILS RWY 31 DRIG SI LOC 31 MDA 1660/HAT 376 ALL CATS. ALTN MINS NA. RWY 31 AMDT 2. SI-31 MDA 1920/HAT 636 ALL CATS. VIS CAT C 11/4 CAT CHG NOTE TO...CAT DSI LOC VIS INCREASED 1/4 MILE FOR INDP MM. VOR D 1 1/2. CIRCLING MDA 1920/HAA 615 ALL CATS. VIS CAT C 1 3/4.

*** SOUTH CENTRAL ***

ARKANSAS

[NOTICES TO AIRMEN]

ARKADELPHIA

ARKADELPHIA MUNI ARPT: APCH/DEP SERVICE PROVIDED BY MEMPHIS ARTCC DN FREQS 118.85/348.7. (10/84)

HOT SPRINGS

MEMORIAL FIELD: APCH/DEP SERVICE PROVIDED BY MEMPHIS ARTCC ON FREQS 118.85/348.7. (10/84)

MALVERN

MALVERN MUNI ARPT: APCH/DEP SERVICE PROVIDED BY MEMPHIS ARTCC ON FREOS 118.85/348.7. (10/84)

MFNA

INTERMOUNTAIN REGIONAL ARPT: APCH/DEP SERVICE PROVIDED BY MEMPHIS ARTCC ON FREQS 119.25/398.9. (10/84)

TEXARKANA

TEXARKANA MUNI-WEBB FLD: RWY 13 THR DSPLCD 315 FT. (10/84)

[FDC NOTAMS]

FDC 4/1951 FI/T /M36/ FRANK FEDERER MEM BRINKLEY AR. NDB RWY 20 AMDT 2 SI AND CRCG MDA 1240 HAT/HAA 1046 CATS A/B AND C. SI AND CRCG VIS 11/4 CAT A 11/2 CAT B AND 3 CAT C.

FDC 4/2102 FI/T /HKA/BLYTHEVILLE MUNI, BLYTHEVILLE, AR. NDB-A AMDT 3, CIRCLING CAT A MDA 720/HAA 464.

FDC 4/2246 FI/T /ELD/GOODWIN FIELD, EL DORADO AR. VOR RWY 22 AMDT 11, VOR/DME RWY 4 AMDT 7. PROCS NA.

FDC 4/2559 FI/T /ELD/GOODWIN FIELD/EL DORADD/AR. LOC RWY 22 AMDT 3. VOR/DME-1 RWY 4 ORIG. VOR/DME RWY 22 DRIG. ADD NOTE..ACTIVATE MALSR RWY 22/MIRL RWY 4/22 AND RWY 13/31 VASI RWY 4/22 UNICOM WHEN FSS CLSD.

FDC 4/2687 FI/T /PBF/GRIDER FIELD, PINE BLUFF, AR. ILS RWY 17, AMDT 1. TMPRY MISSED APCH PROC CLIMB TO 3000 VIA HDG 176 WITHIN 15 MILES. EXPECT RADAR VECTOR

LOUISIANA

[NOTICES TO AIRMEN]

DE RIDDER

BEAUREGARD PARISH ARPT: RWY 09 THR DSPLCD 300 FT. RWY 27 THR DSPLCD 430 FT. RWY 18 THR DSPLCD 290 FT. (10/84)

FARMERVILLE

FARMERVILLE ARPT: EAST SIDE OF LIRL RWY 16/34 OTS INDEFLY. (10/84)

RUSTON

RUSTON VOR/DME (RSN), VFR OPERATIONAL ONLY. (10/84)

[FDC NOTAMS]

FDC 4/1126 FI/T /NEW/LAKEFRONT NEW URLEANS LA. VOR RWY 18R AMOT 1. CIRCLING MDA 540, HAA 531 CATS A/B. ADD ALTERNATE MISSED APPROACH..WHEN DIRECTED BY ATC CLIMB RUNWAY HEADING TO 2000. VOR-A AMOT 14, VOR-B AMDT 5 CIRCLING MDA 540. HAA 531 CATS A/B. ILS RWY 18R AMDT 7 AND VOR/OME RWY 36L AMDT 4 CIRCLING MDA 540. HAA 531 CATS A/B/C. ADD ALTERNATE MISSED APPROACH..WHEN DIRECTED BY ATC CLIMB RUNWAY HEADING TO 2000. PILE DRIVER 240 MSL OPERATING IN MARINA 1000 FT EAST OF AIRPORT.

FDC 4/1150 FI/T /ESF/ESLER REGIONAL ALEXANDRIA LA.
NDB RWY 26 AMDT 6 ILS RWY 26 AMDT 10 LOC BC RWY 8
AMDT 7. CHANGE MISSED APPROACH TO READ... CLIMB
RUNWAY HEADING TO 2000.

FDC 4/1264 FI/T /MLU/MONROE REGIONAL MONROE LA. NDB RWY 4 AMDT 13, ILS RWY 4, AMDT 19, VOR RWY 4 AMDT 16. CHANGE N°MEUP OF MISSED APPROACH FIX GALIO INT TO MLU VORTAC R-035/16 DME AND DWD VOR/DME R-117. ILS RWY 22 AMDT 1, VOR RWY 22 AMDT 2, VOR/DME RWY 22 AMDT 7, CHANGE MISSED APPROACH TO CLIMB TO 3000 VIA MLU R-218 TO TYRON INT/12 DME AND HOLD. TYRON INT NOW MLU VORTAC R-218/12 DME AND DWD VOR/ DME R-144. NOTE..DWD VOR/DME 115.5/102, LCTD LAT 33-13-16, LONG 92-48-52.

FDC 4/1275 F1/T /BTR/BATON ROUGE METROPOLITAN RYAN FIELD BATON ROUGE LA. VOR/DME RWY 22 AMDT 6. SI MDA 500 HAT 429 ALL CATS/VIS 1 1/4 CAT C 1 1/2 CAT D. TMPRY OIL RIG 3 NM ENE OF ARPT.

FDC 4/132B F1/T/6RO/ SLIDELL, SLIDELL LA. VOR/DME RWY 17 AMDT 1. PROCEDURE NA AT NIGHT.

FDC 4/1440 F1/T /4R7/EUNICE, EUNICE, LA. VOR/DME-A AMDT 3. CHANGE TRML RTES RAYNE INT TO LFT R-304/17 DME CLKWS VIA 17 DME ARC ALT 2200. ZUNDE INT TO LFT R-304/17 DME CCLKWS VIA 17 DME ARC ALT 2200. LFT VORTAC TO LFT R-304/17 DME ALTITUDE 2200. LFT R-304/17 DME TO LFT R-304/25 DME ALTITUDE 1700. MIN ALT LFT R-304/17 2200, LFT R-304/25 1700. REASON 1249 MSL TOWER AT LFT R-304/21 DME.

FDC 4/1441 FI/T /OPL/ST LANDRY PARISH, OPELOUSAS, LA. VOR/DME-A AMDT 2. TRML RTE FROM RAYNE INT VIA LFT 17 DME ARC CLKWS TO LFT R-340 MIN ALT 2200. REASON..1249 MSL TOWER AT R-304/21 DME.

FDC 4/1526 FI/T /OR9/HAMMOND MUNI HAMMOND LA. ILS
RWY 18 ORIG S1 ILS DH 429/HAT 385 ALL CATS VIS CAT
D 1 1/4. CIRCLING MDA G40/HAA 596 CATS A/B/C. ALTN
MISSED APCH WHEN DIRECTED BY ATC CLIMBING LEFT TURN
TO 2000 VIA PCU R-262 TO MACAW INT, VOR RWY 31 AMDT
1 CIRCLING MDA 640/HAA 596 CATS A/B/C. DELETE
NOTE..STRAIGHT-IN MIN NA AT NIGHT. ILS RWY 18
ORIG/NDB RWY 18 ORIG/VOR RWY 31 AMDT 1/VOR RWY 18
DRIG ADD NOTE..ACTIVATE MIRL RWYS 13-31/18-36 REIL
RWY 31 AND MALSR RWY 18 CTAF/UNICOM.

FDC 4/1700 FI/T /NEW/LAKEFRONT NEW ORLEANS LA VOR/DME RWY 36L AMDT 4..CHANGE 9.5 DME STEP DOWN FIX TO HRV R-346/9.4 DME..MINIMUM ALTITUDE TO 740 MSL. VOR RWY 18R AMDT 1...SI MDA 460 HAT 452 ALL CATS. VIS CAT C 3/4. DELETE NOTE: CAT D VISIBILITY INCREASED 1/4 MILE FOR INOPERATIVE MALSR.

FDC 4/1744 FI/T /ESF/ALEXANDRIA/ESLER REG, ALEXANDRIA, LA, ILS RWY 26 AMDT 10, ADD NOTE: USE I-ESF DME WHEN ON LOC COURSE. FDC 4/1906 FI/T /MLU/MONROE REGIONAL MONROE LA. TKOF MINS. RWY 22 300-1 OR STANDARD WITH MIN CLIMB DF 305 FT PER NM TO 300. NDB RWY 4 AMDT 13 SI MDA 560/HAT 482 ALL CATS. CIRCLING MDA 560/ HAA 481 CATS A/B/C. ILS RWY 4 AMDT 19 SI-ILS-4 DH 454/HAT 376 ALL CATS. VIS 3/4 ALL CATS. SI-LOC-4 MDA 520/HAT 442 ALL CATS. VIS 3/4 CATS A/B/C 1 CAT 0. CIRCLING MDA 560/HAA 481 CATS A/B/C. CHG NDTES TO READ. GS UNUSBL BLO 454 FT. SI-ILS-4 INOP TABLE DOES NOT APPLY TO MM. SI-ILS -4 ALL CATS VIS INCREASED 1/2 MILE FOR INOP SSALR. CIRCLING CATS A/B VIS 11/4. VOR RWY 4 AMDT 16 SI-VOR-4 VIS 3/4 CATS A/B 11/4 CAT C 11/2 CAT D. CIRCLING CATS A/B/C. CIRCLING MDA 560/HAA 481 CATS A/B/C. CHG NOTES TO READ. SI-VOR-4 CATS A/B VIS INCREASED 1/4 MILE FOR INOP SSALR. RADAR-1 AMDT 3 INCREASED 1/4 MILE FOR INOP SSALR. RADAR-1 AMDT 3 ILS RWY 22 AMDT 1 VOR RWY 22 AMDT 2 VOR/DME CATS A/B/C. CRANES 257 MSL 0.6 NM SW RWY 22.

FDC 4/1935 FI/T /5R9/PORT SULPHUR SEAPLANE BASE, PORT SULPHUR, LA. VOR/DME-A, AMDT 3, MDA 640, HAA 640 CAT A AND B. CHANGE NOTE TO READ..USE BOOTHVILLE ALTIMETER SETTING, WHEN NOT AVAILABLE USE NAS NEW ORLEANS ALTIMETER SETTING AND INCREASE ALL MDA 60 FT. VOR/DME-B, AMDT 2, MDA 620, HAA 620 CAT A AND B. CHANGE NOTE TO READ..USE BOOTHVILLE ALTIMETER SETTING, WHEN NOT AVAILABLE USE NAS NEW ORLEANS ALTIMETER SETTING AND INCREASE ALL MDA 60 FT.

FDC 4/1954 F1/T /LFT/LAFAYETTE REGIONAL LAFAYETTE
LA. NDB RWY 28 AMDT 4 SI MDA 500 HAT 458 ALL CATS
VIS CAT D 11/2. RADAR 1 AMDT 5 ASR SI 28 MDA 460
HAT 418 ALL CATS VIS CAT C 11/4. REASON..OIL RIG
192MSL 1.2 NM EAST OF ARPT.

FDC 4/2057 F1/T /3R8/NATCHITOCHES MUNI, NATCHITOCHES, LA, 1FR TAKEOFF MINIMUMS RWY 34, 300-1,

FDC 4/2087 FI/T /3RB/NATCHITDCHES MUNI NATCHITDCHES LA. NDB RWY 34 AMDT 2 PROC NA.

FDC 4/2113 FI/T /GNI/GRAND ISLE, GRAND ISLE LA.
NDB-B AMDT 6. CIRCLING MDA 680, HAA 680 CATS A/B/C
VIS CAT C 2. VOR-A AMDT 5 MIN ALT LEV R-046/5 DME
780. VOR CIRCLING MDA 760 HAA 760 CATS A/B/C, VIS
CAT B 11/4 CAT C 21/4. DME MINIMA CIRCLING MDA 600,
HAA 600 CATS A/B/C. VOR/DME-C AMDT 4, CIRCLING MDA
600, HAA 600, CATS A/B/C. CHANGE NOTES FOR ALL
PROCS TO READ: USE LEEVILLE ALSTG, WHEN NOT AVBL
USE NAS NEW DRLEANS ALSTG AND INCREASE ALL MDA'S
100 FEET.

FDC 4/2298 FI/T /M79/RAYVILLE MUNI RAYVILLE LA. VOR/DME-A AMDT 1. MISSED APCH HOLDING FIX/RINKY INT. NOW MLU R-084/19 DME AND HEZ VOR/DME R-338.

FDC 4/2305 FDC AWYS/LA FI/T CHG MAKE UP RINKY INT V18 TO MLU VORTAC R-084/19 AND HEZ VOR/DME R338.

FDC 4/2344 FI/T /BTR/BATON ROUGE METROPOLITAN, RYAN 'IELD, BATON ROUGE, LA. ILS RWY 22, AMDT 3, ALTN INS NA WHEN CONTROL TOWER NOT IN OPERATION.

DC 4/2378 FI/P /BTR/BATON ROUGE METROPOLITAN, RYAN IELD, BATON ROUGE, LA. RADAR 1, AMDT 6 ADD NOTES... WHEN CONTROL TOWERE CLOSED PROCEDURE 1S NOT AUTHORIZED. 2. WHEN CONTROL TOWER CLOSED ALTERNATE MINIMUMS NOT AUTHORIZED. 3. INOPERATIVE TABLE DDES NOT APPLY MALS RWY 31. THIS IS AMDT 7,

FDC 4/2381 FI/T /LCH/LAKE CHARLES MUNI. LAKE CHARLES, LA. RADAR-1 AMOT 2 ASR RWY 33 SI MDA 44O HAT. 428 ALL CATS. VIS CAT C 1 1/4, CAT D 1 1/2. TEMPORARY OIL RIG 190 MSL 1/4 MILE SW OF THR RWY 33. FDC 3/2036 FI/T /SHV/ SHREVEPORT REGIONAL SHREVEPORT LA. NDB RWY 14 AMDT 17 SI MDA 740 HAT 482 ALL CATS. VIS CAT D RVR 6000.

FDC 3/2481 FI/T /2R6/ BUNKIE MUNI, BUNKIE, LA. VDR/DME-A AMDT 1 MDA 6B0/HAA 621 CATS A/B.

NEW MEXICO

(NOTICES TO AIRMEN)

ALAMDGORDO

ALBUQUERQUE

ALBUQUERQUE INTL ARPT: RWY 12/30 NOW 5130 FT BY 150 FT. RWY 12 THR DSPLCD 140 FT. (10/84)

LOS LUNAS

VALENCIA COMMUNITY AIR RANCH ARPT: RWY E/W CHANGED TO 08/26. (10/84)

[FDC NDTAMS]

FDC 4/923 F1/T /CNM/CAVERN CITY AIR TERMINAL, CARLSBAD, NM. ILS RWY 3 ORIG CORRECT MSA 360-180 5000 AND 180-360 8000.

FDC 4/1259 FI/T /LVS/LAS VEGAS MUNI LAS VEGAS NM VOR RWY 2 AMDT B AND VOR RWY 20 AMDT 3...WHEN LAS VEGAS FSS NOT IN OPR PROC NA.

FDC 4/1429 F1/T /DMN/DEMING MUNI, DEMING NM. VOR RWY 26 AMDT 7. WHEN DEMING F5S NDT IN OPN THE FOLLOWING APPLIES..EXCP FOR OPERATORS WITH APPROVED WEATHER REPORTING SVC, PROC NA.

FDC 4/2092 FI/P /N93/DOUBLE EAGLE II ALBUQUERQUE NM. CORRECT US GOVERNMENT/ALBUQUERQUE SECTIONAL/AERONAUTICAL CHART BY DELETING REFERENCE TD UNICOM /122.8/ AT DOUBLE EAGLE II AIRPORT.

FDC 3/2541 F1/T /ABQ/ ALBUQUERQUE INTL, ALBUQUERQUE, NM. IFR TAKE-OFF MINIMUMS RWY 3, 300-1 OR STANDARD WITH MINIMUM CLIMB OF 247 FEET PER MILE TO 5600. TEMPORARY CONSTRUCTION CRANE 5568 MSL 1 MILE NE OF AIRPORT.

FDC 3/2562 FI/T /LRU/ LAS CRUCES-CRAWFORD LAS CRUCES NM. NDB-A AMDT 1, CIRCLING CATS A/B/C MDA 4940/HAA 486. 4576 AMSL WATER TWR UNDER CONST.

FDC 2/611 FI/T /DMN/ WHEN DEMING NM FSS NOT IN OPN THE FOLLOWING APPLIES- V94 DMN VORTAC TO CRATT INT NM MOCA 9000. V94S DMN VORTAC TO FWM VORTAC NA. V16N V66N CUS VORTAC TO ELP VORTAC NA. V66 DUG VORTAC TO ANIMA INT NA. V202 SVC VORTAC TO TCS VORTAC MEA 12000. V16-66 CUS VORTAC TO CIE VDRTAC MEA 11000.

OKLAHOMA

[NOTICES TO AIRMEN]

HOBART

HOBART VORTAC (HBR) MONITORED CONTINUOUS. SAYRE CONTINUOUS. (10/84)

[FDC NOTAMS]

FOC 4/1174 FI/T /CSM/CLINTON-SHERMAN CLINTON OK NDB RWY 17R AMDT 8..ILS RWY 17R AMDT 4. TEMPORARY MISSEO APPROACH INSTRUCTIONS. CLIMB TO 3000 THEN RIGHT TURN DIRECT FOSSI LOM AND HOLO N..LT..172 INBOUND.

FDC 4/1408 FI/T /F29/CLARENCE E. PAGE MUNI DKLAHDMA CITY OK. RWY 17-35 REDESIGNATED 17L-35R. RNAV RWY 17 AMDT 2 CHG RWY IDENT TO RWY 17L. RNAV RWY 35 AMDT 2 CHG RWY IDENT TO RWY 35R. ADD NOTE...ACTIVATE MIRL RWY 17L/35R AND HIRL RWY 17R/35L-CTAF.

FDC 4/2510 FI/P /OK56/BLACKWELL-TDNKAWA MUNI, BLACKWELL OK. RNAV RWY 35 AMDT 1. INCREASE SI MDAS TO 1520, HAT 494 ALL CATS. INCREASE CIRCLING MDAS TO 1520, HAA 491 ALL CATS. CHANGE PROCEDURAL DATA NOTE TO READ: USE PONCA CITY ALTIMETER SETTING, WHEN NOT AVAILABLE USE WICHITA. KS. ALTIMETER SETTING AND INCREASE ALL MDAS 200 FEET. CHANGE HORIZONTAL DISTANCE MDA TO MAP ON GLIDE SLOPE TO 1.4 MILES. THIS IS AMDT 2.

FDC 4/2678 FI/T /TUL/TULSA INTERNATIONAL/TULSA/DK. VOR/DME OR TACAN RWY 8 AMDT 1. CHANGE FINAL APPROACH 7.7 DME STEPDOWN FIX TO 7.6 DME.

FDC 4/2691 FI/T /PNC/PDNCA CITY MUNI, PONCA CITY. OK. LOC RWY 17, AMDT 1, TMPRY MISSED APCH. CLIMBING RIGHT TURN TO 2800 DIRECT PN LOM AND HOLD NORTH RIGHT TURNS 173 INBOUND.

FDC 3/2218 FI/T /CSM/ CLINTON-SHERMAN CLINTON OKLAHOMA. IFR DEPARTURE RWY 17R 300-2. TMPRY 2067 AMSL OIL RIG 1.2 NM SOUTH OF RWY 351.

FDC 2/1066 FI/T /WWR/ WEST WOODWARD WOODWARD OK. NDB RWY 17 ORIG VOR /DME-A AMDT 4. WHEN GAGE ALSTG NOT AVAILABLE PROCS NA.

TEXAS

[NOTICES TO AIRMEN]

DALLAS

ADDISON ARPT: RWY 15 REIL DCMSND. (10/84)

DALLAS-FORT WORTH

DALLAS-FORT WORTH REGIONAL ARPT: RWYS 35L & 3GR SSALR DCMSND. (10/84)

FOLLETT

FOLLETT/LIPSCOMB COUNTY ARPT: NOW OPEN. (10/84)

HOUSTON

DAVID WAYNE HOOKS MEMORIAL: ATIS HRS 0600-2200 LCL.

HOUSTON-SOUTHWEST ARPT: RWY 10 REIL CMSND. (10/84)

LAKESIDE ARPT: NAME CHANGED TO WEST HOUSTONLAKESIDE. (10/84)

KATY

TEXAS LITE-FLITE ULTRALIGHT ARPT: OPEN TO PUBLIC USE. (10/84)

LUFKIN

ANGELINA COUNTY ARPT: RWY 15/33 NOW 5000 FT BY 100 FT. (10/84) RWY 07/25 NOW 5000 FT BY 100 FT.

MCKINNEY

MCKINNEY MUNI ARPT: RWY 35 VASI CMSND. (10/84)
PALACIOS

PALACIOS VORTAC (PSX) WITHOUT VOICE WHEN PALACIOS FSS CLSD. (10/84)

[FDC NOTAMS]

FDC 4/295 FI/T AWYS TX. V198-222 FORT STOCKTON TX. VORTAC TO JUNCTION TX VORTAC. MEA FST TO COP FST 70 DME 8000.

FDC 4/312 FI/T /60R/ NAVASOTA MUNI NAVASOTA TX. VOR-A AMDT 1 MSA 3100. PRDCEDURE NA AT NIGHT, IFR DEPARTURE RWY 35. CLIMB RWY HEADING TO 2100 BEFORE TURNING EAST BOUND.

FDC 4/485 FI/T /TDW/AMARILLO/TRADEWIND AMARILLO TX.
RNAV RWY 35 AMDT 6 AND NDB-A AMDT 11 CIRCLING MDA
CAT D 4400 HAA 758 VIS CAT D 2 1/2. TKOF MINS RWY
35 600-2. IFR DEP PROC RWY 35 PLAN DEP ROUTE TO
AVDID 4095 MSL BUILDING 1.8 NM NW OF ARPT.

FDC 4/707 FI/T /585/WHARTON MUNI/WHARTON/TX. NDB RWY 14 AMDT 1/NDB RWY 32 AMDT 1 AND VOR/DME-A AMDT 3 PROCS NA.

FDC 4/981 FI/T /ACT/WACD-MADISON COOPER. ACT. TX. NDB RWY 19 AMDT 13. 1LS RWY 19 AMDT 10. LOC BC RWY 1 AMDT 7 ALTN MINS NA WHEN ATCT CLSD. ACTIVATE SSALR RWY 19 - 119.9.

FDC 4/1141 FI/T /GGG/GREGG COUNTY/LONGVIEW/TX. NDB RWY 13 AMDT 11/ILS RWY 13 AMDT 7/VOR DR TACAN RWY 13 AMDT 17. CHANGE MISSED APPRDACH ALTITUDE AT MISSED APPROACH FIX AGREE INT/GGG 11 DME TO 3000.

FDC 4/1330 FI/T /BRO/BROWNSVILLE/SOUTH PADRE ISLAND INTL BROWNSVILLE TX. NDB RWY 31L AMDT 4 NA.

FDC 4/1333 FI/T /IAH/HOUSTON INTERCONTINENTAL. HOUSTON TX. ILS RWY 32R AMDT 7 SI-LDC MDA 480/HAT 389 ALL CATS. VOR/DME RWY 32R AMDT 11 SI MDA 480/HAT 389 ALL CATS. CRANE 226 AMSL 0.9 SE OF RWY.

FDC 4/1421 FI/T /DFW/DALLAS-FORT WORTH REGIDNAL, DALLAS, TX. ILS RWY 35R ORIGINAL, SI LOC MDA 960 HAT 398 ALL CATS. CHANGE NOTE TO READ CAT D S-LOC VIS INCREASED TO RVR 5000 FOR INOPERATIVE MM. 699 MSL CRANE 2.6 NM S OF RWY.

FDC 4/1485 FI/T /BIF/BIGGS AAF, EL PASO, TX. VOR RWY 21 /TAC/AMDT 4 AND RADAR-1 AMDT 3 ADD CAT E, SI-21 MDA 4320/MAT 375/ VIS 1 1/4. CIRCLING CAT E MDA 4580/HAA 633, VIS 2 1/4. NOTE..CAT E CIRCLING NA WEST OF AIRPORT.

FDC 4/1550 MOA/TX. CORRECT U.S. GOVT SECTIONAL DALLAS FT WORTH DATED 5 JULY 1984. IN DESCRIPTION OF SHEPPARD 4 MOA BETWEEN LAT 325700N LONG 0982445W AND LAT 332115N LONG 1000045W INSERT LAT 330800N LONG 0984945W. REMAINDER UNCHANGED.

FDC 4/1756 FI/T /TYR/TYLER POUNDS FIELD, TYLER, TX. NDB RWY 13 AMDT 13, SI-VIS 1 CATS A/B, 1 1/4 CATS C/D. INOP TABLE DOES NOT APPLY. ILS RWY 13 AMDT 15, S-ILS VIS 3/4 ALL CATS S-LDC VIS 1 MI ALL CATS. INOP TABLE DDES NOT APPLY FOR SI-ILS AND SI-LOC. LOC BC RWY 31, AMDT 15, SI-VIS 1 CATS A/B/C 1 1/4 CAT D.

FDC 4/2189 F1/T /AUS/ROBERT MUELLER MUNI AUSTIN TX NDB RWY 31L AMDT 31, ILS RWY 31L AMDT 30. CIRCLING MDA 1140 HAA 508 CAT B/C. VOR/OME DR TACAN RWY 13R AMDT 7. SI MOA 1100 HAT 470 ALL CATS. CIRCLING MDA 1140 HAA 508 CAT B/C. VOR/OME OR TACAN RWY 17 AMDT 6. SI MDA 1100 HAT 468 ALL CATS CIRCLING MDA 1140 HAA 508 CATS B/C. CRANE 1.5 NM NORTH OF ARPT.

FOC 4/2322 F1/P /21XS/BIG SPRING MCMAHON-WRINKLE BIG SPRING TX. VOR RWY 17L AMDT 2. VOR RWY 35R AMDT 2. CHANGE NOTE TO ACTIVATE LIGHTS TO READ. ACTIVATE MIRL RWY 7/25 HIRL RWY 17L/35R AND SSALR RWY 17L - CTAF. THIS IS AMDT 3.

FDC 4/2352 FI/P /VCT/VICTORIA REGIONAL/VICTORIA/TX.
NDB RWY 12L AMDT 1/ILS RWY 12L AMDT 5/VOR RWY 12L
AMDT 10/VOR/DME RWY 3OR AMDT 2. ADD NOTE..ACTIVATE
MALSR RWY 12L-CTAF. VOR RWY 12L AND VOR/OME RWY 3OR
DELETE NOTE..ALTERNATE MINS NA WHEN PALACIOS FSS
CLOSED. THIS IS AMOT 2/6/11/3 RESPECTIVELY.

FDC 4/23B2 F1/T /AUS/ROBERT MUELLER MUNI, AUSTIN, TX. ILS RWY 13R AMOT 6 LOC/OME MINIMA INCREASE MDAS TO 1060, HAT 43D ALL CATS. VIS CAT C 1 1/4 CAT D 1 1/2.

FDC 4/2563 F1/T /TYR/ TYLER POUNDS FIELD TYLER TX. LOC BC RWY 31 AMDT 15...TERM ROUTE GGG TO WHOSE INT. MIN ALT 2700..MSA TY LOM 25 NM 2800. ILS RWY 13 AMDT 15. NDB RWY 13 AMOT 13.. MSA TY LOM 25 NM 2800.

FDC 4/2564 F1/T /GGG/LONGVIEW/GREGG CO. LONGVIEW TX NDB RWY 13 AMDT 11.. ILS RWY 13 AMDT 7..MSA GG LOM 25 NM 28CO VOR/DME OR TACAN RWY 13 AMDT 17..VOR/DME OR TACAN RWY 31 AMDT 4 VOR/DME OR TACAN RWY 35 AMOT 4..MSA GGG VDRTAC 25 NM 28CO.

FDC 4/2566 F1/T /O7F/GLADEWATER MUNI GLADEWATER TX. VOR/DME RWY 13 ORIG. MSA GGG VORTAC 25 NM 2800.

FDC 4/2567 F1/T /JSD/CHEROKEE COUNTY, JACKSONVILLE TX. NDB RWY 13 AMDT 2. TRML RTE GGG VORTAC TO JSO NDB 2700, MSA JSD NDB 25 NM 2800.

FOC 4/2568 F1/T /ASL/HARRISON CDUNTY, MARSHALL TX. VOR/DME-A AMDT 2. MSA GGG VORTAC 25 NM 2800.

FDC 4/2569 FI/T /F12/RUSK COUNTY, HENDERSON TX. NOB RWY 16 DRIG. PROC TURN ALT 2700 TRML RTE ALT PIPES INT TO HNO NDB 2700, MSA HNO NDB 25 NM 2800. VOR/DME-A AMOT 1. TRML RTE 10 DME ARC FRDM GGG R-265 CCW TD STAGS 10 DME 2700. MSA GGG VORTAC 25 NM 2800.

FOC 4/2642 FI/T /4F2/PANOLA CO SHARPE FIELD CARTHAGE TX. VOR/DME-A AMDT 2. MSA GGG VORTAC 25 NM 2800.

FDC 4/2653 FI/T /BPT/BEAUMONT-PORT ARTHUR.
JEFFERSON CO TX. VOR RWY 12. AMDT 7, INCREASE S-12
MDA TO 740, HAT 724 ALL CATS. VIS CAT C 1 1/2
MILES, CAT D 1 3/4 MILES, CAT E 2 MILES. CIRC MDA
CATS A.B.C.D 740, HAA 724. VIS CAT C 2 MILES, CAT D
2 1/4, DELETE NOTE: CAT D S-1 VIS INCREASE 1/4 MILE
FOR INOP MALSR.

FDC 4/2675 FI/T /SAT/SAN ANTONIO INTL, SAN ANTONIO. TX. NDB RWY 3 AMOT 35, SI MDA 1320 HAT 536 ALL CATS, VIS, CAT C 1 1/2, CAT D 1 3/4. CIRCLING MDA 1320 HAA 511 CATS A.B AND C. ILS RWY 3 AMOT 13, 5- ILS DH 1034 HAT 250 ALL CATS. S-LOC MDA 1160 HAT 376 ALL CATS. VIS CAT D 1 3/4, RADAR 1 AMDT 22, ASR RWY 3 MDA 1280 HAT 496 ALL CATS, VIS CAT C 1 1/4, ADD NOTE INDP TABLE DOES NOT APPLY TO CAT C. IFR TAKOFF MINIMUMS RWY 21 300-2. TMPRY CRANES 1020 MSL 0.5 NM SW OF AIRPORT.

 $\frac{\text{FDC}}{\text{NDB}}$ $\frac{4/2680}{\text{RWY}}$ 13 AMDT 2. SI MDA 600 HAT 469 ALL CATS. CIRCLING MDA 600 HAA 469 CAT A. TMPRY DIL RIG 280 MSL 1.5 NM SW OF ARPT,

FDC 4/2734 F1/T /MFE/MILLER INTL MCALLEN TX VOR-A AMDT 11 MDA 700 HAA 583 ALL CATS. REASON..TMPRY CRANE 0.5 NM NE OF AIRPORT.

FDC 4/2748 F1/T /O7F/GLADEWATER MUNI, GLADEWATER, TX. VOR/DME RWY 13, ORIG, TRML RTE GGG R-265 CLKWS TO GGG R-295 VIA 24 DME ARC MIN ALT 2400,

FDC 3/051 F1/T /CXO/ MONTGOMERY COUNTY CONROE, TX. RNAV RWY 14 ORIG RNAV RWY 32 DRIG PROC NA.

FDC 3/055 FI/T /OWH/ DAVID WAYNE HOOKS MEMORIAL HOUSTON, TX. RNAV RWY 17R AMDT 1. SI MDA 700/HAA 550 ALL CATS. VIS 1 1/2 CAT C 1 3/4 CAT D. CIRCLING MDA 700/HAA 550 CATS A/B/C. DSTC MDA TO MDA TO MAP ON GS 1.56NM.

FDC 3/056 F1/T T86/ LAKESIDE HOUSTON, TX. VOR-A AMDT 4 PROC NA. RNAV RWY 15 AMDT 1 SI AND CIRCLING MDA/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2 1/4 CAT C. HORIZDNTAL DSTC MDA TD MAP ON GS 2.3BNM. RNAV RWY 33 AMDT 1 SI AND CIRCLING MDS/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2 1/4 CAT C. HORIZDNTAL DSTC MDA TO MAP ON GS 2.25NM.

FDC 3/2603 FI/T /CLL/EASTERWODD FIELD. COLLEGE STATION, TX. VOR OR TACAN RWY 10, AMDT 15. S-10 MDA 740 HAT 422 ALL CATS, V15 CAT C/D 1 1/4 CAT E 1 1/2 OIL RIG 471 MSL 0.5 WEST OF AIRPORT.

FDC 2/247 FI/T /ADS/ ADDISON/ DALLAS /TX. TAKEDFF MINS. RWY 33 STANDARD. RWY 15 1200-3 OR STANDARD WITH MIN CLIMB OF 574 FEET PER MILE TO 1200.

FDC 2/281 FI/T WHEN CHILDRESS TX FSS NOT IN OPERATION THE FOLLOWING APPLIES: V404 CDS VORTAC TO SPS VORTAC NA V102 SNEED INT TO SPS VORTAC MEA 3700.

FDC 2/1865 FI/T AIRWAY TX. WHEN INK TX FSS NOT IN OPN THE FOLLOWING APPLIES. V68 HOB VORTAC TO MAF VORTAC MEA 5200. V16S-94 INK VORTAC TO MAF VORTAC MEA 5500. V16-94 CHANGE OVER POINT TO INK VORTAC MEA 10000. V222 CHANGE OVER POINT TO FST VORTAC MEA 8000. V198 HUP VORTAC TO FST VORTAC NA. V16 INK VORTAC TO BGS VORTAC MEA 6300.

FDC 2/2572 FI/T /TOO / CHAMBERS COUNTY ANAHUAC, TX. NOB RWY 30 AMDT 1 PROC NA.

FDC 2/2648 FI/T /MAF/ MIDLAND REGIONAL MIDLAND, TX. WHEN MIDLAND ATCT NOT IN DPN THE FOLLOWING APPLIES...ASR NOT AVBL. ILS RWY 10 AMDT 11 LOC BC RWY 28 AMDT 10 NDB RWY 10 AMOT 8 ALTN MINS NA. ACTIVATE MALSR RWY 10 AND MALS RWY 28 - 118.7

FDC 2/2970 FI/T/ADS/ADDISON DALLAS, TX. NDB RWY 15 AMOT 1 SI MDA 1200/HAT 558 ALL CATS. VIS 1 CAT C 1 1/2 CAT D. CRCG MDA 1220/ HAA 577 CATS A/B/C ILS RWY 15 AMDT 5. SI-ILS VIS 1 ALL CATS SI-LOC 15 VIS 1 ALL CATS. CRCG MDA 1220/HAA 577 CATS A/B/C NOTE...INDP TABLE ODES NDT APPLY. LOC-BC ORIG CRCG FM MIN MOA 1220/HAA 577 A/B/C. NOTE....DISREGARD GS INDICATIONS.

FDC 1/3039 FI/T /PSX/WHEN PALACIOS TX. FSS NOT IN OPN THE FOLLOWING APPLIES. V13 CRP VORTAC TO PSX VORTAC NA. V20-70 CRP TO PSX VORTAC NA.

*** EAST CENTRAL ***

ILLINOIS

[NOTICES TO AIRMEN]

ALTON/ST LOUIS

ST LOUIS REGIONAL ARPT: ILS/DME RWY 29 (I-ALN) DME CMSND. (8/84)

AURORA

AURORA MUNI ARPT: ILS RWY OB (I-ARR) UNMONITORED WHEN ATCT CLSD. (10/84) ATCT & ATIS HRS 0700-2100 LCL DURING CDT, 0700-1900 LCL DURING CST. (10/84)

CARMI

CARMI MUNI ARPT: <u>ACTIVATE MIRL RWY 18/36 & VAS1 & REIL RWY 36 122.8. (10/84)</u>

CENTRALIA

CENTRALIA MUNI ARPT: RWY 09/27 NOW 1980 FT BY 150 FT. (10/84) RWY 27 THR DSPLCD 300 FT. (10/84)

CHICAGO MIDWAY ARPT: ILS/DME RWY 13R (I-MDW) LDM (MD) DCMSND. (8/84)

CHICAGO/WEST CHICAGO

DUPAGE ARPT: E/W RWY CLSD PERMLY. (10/84)

EAST ST LOUIS

BI-STATE PARKS ARPT: NAME CHANGED TO ST LOUIS DOWNTOWN - PARKS. (10/84)

PEORIA

<u>GREATER</u> <u>PEORIA ARPT; RWY 12/30 CHANGED TD 13/31.</u>

PEORIA VORTAC (PIA) VOR PORTION UNUSABLE 345-090 & (10/84) VORTAC (PIA) VOR VOICE RTS.

ROCHELLE

ROCHELLE MUNI ARPT: RWY O7 REIL CMSND. (10/84)

[FDC NOTAMS]

FDC 4/1050 FI/T /SPI/SPRINGFIELD/CAPITAL AIRPORT, SPRINGFIELD, IL. ILS RWY 22, AMDT 3: SI-ILS: DH 847 FEET/HAT 250 FEET ALL CATS. HI-1LS/DME RWY 22, AMDT 1: SI-ILS: DH 847 FEET, HAT 250 FEET ALL CATEGORIES.

FDC 4/1894 FI/T /MDH/SDUTHERN ILLINDIS CARBONDALE-MURPHYSBORO IL. NDB RWY 18 AMDT 9..ILS RWY 18 AMDT 9..INCREASE MSA 270-180 FROM 2500 TO 2700. VOR-B AMDT 2..INCREASE MSA FROM 2500 TO 2700.

FDC 4/1895 FI/T /MWA/WILLIAMSON COUNTY MARION IL. NDB RWY 20 AMDT 7., ILS RWY 20 AMDT 8., VOR RWY 2 AMDT 9., VOR RWY 20 AMDT 13. INCREASE MSA FROM 2500 TO 2700.

FDC 4/1896 FI/T /HSB/HARRISBURG-RALEIGH HARRISBURG IL. NDB RWY 24 AMDT 7. INCREASE MSA FROM 2500 TO 2700. FDC 4/2619 FI/P /DNV/VERMILION CO. DANVILLE IL ILS RWY 21 AMDT 2 CORRECT US GOVT CHART /AL-5117/ADD UNDERLINE TO 2500 JULIP INT FINAL APCH FIX IN PROFILE VIEW TO INDICATE MIN ALT.

INDIANA

[NOTICES TO AIRMEN]

GREENCASTLE

PUTNAM COUNTY ARPT:

INDIANAPOLIS DOWNTOWN HELIPORT: CLSD INDEFLY.

TERRE HAUTE

HULMAN REGIONAL ARPT: ATIS HRS 0700-2300 LCL. (8/84)

WARSAW

TREATY NOB (TZY) UNMONITORED. (10/84)

WARSAW MUNI ARPT: SDF RWY 18 (ASW) UNMONITORED.

WASHINGTON

DAVIESS COUNTY ARPT: RWY 36 THR NO LONGER DSPLCD.

[FDC NOTAMS]

FDC 4/986 FI/T/O30/HUNTINGTON IN. HUNTINGTON MUNICIPAL AIRPORT VOR-A AMDT 2 PROC NA.

FDC 4/988 FI/T AWY IN. V96 FROM KDKOMO VORTAC IN. FORT WAYNE VORTAC IN. MEA 6000.

FDC 4/2184 FI/T /I14/EAGLE CREEK AIRPARK INDIANAPOLIS IN. NDB RWY 21 AMDT 2. LOC RWY 21 AMDT 2 AND VOR-A AMDT 5 ADD NOTE. ACTIVATE MALS RWY 21 CTAF, LOC RWY 21 AND NDB RWY 21 SI VIS CAT A AND B 3/4. ADD NOTE: INDPERATIVE COMPONENT TABLE DGES NOT APPLY TO CAT C.

FDC 4/2358 FI/T /BMG/MONROE CDUNTY, BLDOMINGTON, IN. NOB RWY 35, AMDT 2, ILS RWY 35, AMDT 2, VOR RWY 6, AMDT 13, VOR RWY 17, AMDT 8, VOR RWY 24, AMDT 7, VOR RWY 35, AMDT 10: CHANGE LIGHTING NOTE TO ACTIVATE MALSR RWY 35, HIRL RWY 17-35, MIRL RWY 6-24 CTAF.

FDC 4/2519 FI/T /HUF/ HULMAN REGIONAL TERRE HAUTE IN. ILS RWY 5 AMDT 18....AUTOPILOT COUPLED APCH NA.

FDC 4/2744 F1/T /LAF/PURDUE UNIVERSITY LAFAYETTE IN NDB RWY 10 AMDT 9...MISSED APCH CLIMBING LEFT TURN TO 2400 DIRECT EARLE LOM AND HOLD W. LT. 098 INBOUND. ILS RWY 10 AMDT 7... MISSED APCH CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 2400 DIRECT TO EARLE LOM AND HOLD W. LT. 098 INBOUND.

MICHIGAN

[NOTICES TO AIRMEN]

BELLAIRE

ANTRIM COUNTY ARPT: ISMLS RWY O2 (M-ACB) SHUTDOWN INDEFLY. (10/84)

CADILLAC

WEXFORD COUNTY: RWY 25 THR DSPLCD 470 FT. (10/84)

FREMONT

FREMONT MUNI ARPT: ACTIVATE REIL RWY 36 123.0.

KALAMAZDO

<u>KALAMAZOD COUNTY ATCT & APCH CTL HRS 0600-2300 LCL.</u>
(10/84) ILS RWY 35 (I-AZO) ILS 8 LDM SHUTDOWN TIL

APRXLY 27 NOV 84. (10/84)

MARSHALL

BRODKS FIELD: RWY 28 REIL DCMSND. (10/84)

TRAVERSE CITY

<u>CHERRY CAPITAL ARPT: ATCT HRS 0700-2100 LCL DCT-MAY, 0700-2200 LCL MAY-DCT. (10/84)</u>

[FDC NOTAMS]

FDC 4/352 F1/T /56G/LAMONT, DECKERVILLE, MI. NDB RWY 9 AMDT 3, NDB RWY 27 AMDT 3. TRML RTE ECK VORTAC TO DQV NDB NA. RAĐAR RORD.

FDC 4/1425 FI/T /IWD/GOGEBIC, IRONWOOD, MI. ILS RWY 27 AMDT 2 ALTN MINS NA.

FDC 4/1999 F1/T /3D4/C1TY COUNTY FRANKFORT MI. VOR-A ORIG RADAR RORD.

FDC 4/2000 FI/T /TVC/CHERRY CAPITAL TRAVERSE CITY MI. NDB RWY 28 AMDT 5 MISSED APCH CLIMBING LT TO 6000 VIA HDG 220 THEN DRCT MBL VOR AND HOLD NE RT 232 IBND. ILS RWY 28 AMDT 7 MISSED APCH CLIMB TO 1100 THEN CLIMBING LT TO 6000 VIA HDG 220 THEN DRCT MBL VOR AND HOLD NE RT 232 IBND.

FDC 4/2048 FI/T /BTL/W.K. KELLOGG REGIONAL, BATTLE CREEK MI. NDB RWY 23 AMDT 14, ILS RWY 23 AMDT 14, LDC BC RWY 5 AMDT 13, VOR RWY 5 /TAC/AMDT 16, VDR RWY 23 /TAC/AMDT 11, AND HI-TACAN RWY 23 AMDT 3, WHEN CTL2 NDT IN EFFECT EXCEPT FOR OPERATIONS WITH APPROVED WEATHER REPORTING SERVICE: 1. USE GRAND RAPIDS ALSTG. 2. INCREASE ALL DH'S/MDA'S 160 FEET.

FOC 4/2048 FI/T /Y85/HILLSDALE MUNI, HILLSDALE MI. VOR-A AMDT 5. WHEN JACKSON ALSTG NOT AVBL USE TOLEDO ALSTG AND INCREASE ALL MDA'S 100 FEET.

FDC 4/2051 FI/T /D96/BRANCH COUNTY MEMORIAL COLDWATER MI. VOR RWY 6 ORIG, VOR RWY 24 ORIG. WHEN BATTLE CREEK ALSTG IS NOT AVBL USE LANSING ALSTG AND INCREASE ALL MDA'S 160 FEET.

FDC 4/2134 FI/T /LAN/CAPITAL CITY, LANSING, MI. RADAR 1 AMDT 10, ASR RWY 9R NOW ASR RWY 10R. ASR RWY 27L NOW ASR RWY 28L. NOTE CAT D S-9R NOW CAT D S-10R. NDB RWY 27L AMDT 20 NOW NDB RWY 28L AMDT 20. ILS RWY 9R AMDT 5 NOW ILS RWY 10R AMDT 5. ILS RWY 27L AMDT 21 NOW ILS RWY 28L AMDT 21. TAKEOF MINIMUMS AND DEPARTURE PROCEDURES RWY 9L NOW RWY 10L. RWY 9R NOW RWY 10R. RWY 27L NOW RWY 28L. RWY 27R NOW RWY 28R.

FDC 4/2187 FI/T /5D8/BROOKS FIELD, MARSHALL MI. VOR RWY 28 AMDT 9. WHEN BATTLE CREEK ALSTG NOT AVBL USE LANSING ALSTG AND INCREASE ALL MDAS 120 FEET. MI. VOR RWY 6. AMDT 14. VOR RWY 14. AMDT 13. VOR RWY 24. AMDT 16 AND VOR RWY 32. AMDT 12. PROCS NA. FDC 4/2192 F1/T /JXN/JACKSON CDUNTY-REYNDLDS FIELD, JACKSON, MI. NDB RWY 24 AMDT 9. WHEN JACKSON ALSIG IS NOT AVBL USE LANSING ALSTG AND INCREASE ALL MDAS 140 FT. ILS RWY 24 AMDT 9. VOR RWY 6 AMDT 14. VOR RWY 14 AMDT 13, VOR RWY 24 AMDT 16 AND VOR RWY 32 AMDT 12. WHEN JACKSON WEATHER 15 NOT AVBL ALTN MINS NA. WHEN JACKSON ALSTG IS NOT AVBL USE LANSING ALSTG AND /A./ INCREASE ALL DHS/MDAS 140 FEET. /B./ALTN MINS NA.

FOC 4/2331 F1/T /C19/TULIP CITY HDLLAND MI. VOR-A AMDT 7. DME RORD.

FDC 4/2332 F1/T /HLM/PARK TOWNSHIP HOLLAND MI. VOR-C AMDT 6. DME RORD.

FDC 4/2333 FI/T /8D4/SPARTA SPARTA MI. VOR-A AMDT 1. DME RORD.

FDC 4/2334 FI/T /GRR/KENT COUNTY INTL GRAND RAPIDS MI. ILS RWY 8R AMDT 2. RADAR RORD. ILS RWY 26L AMDT 17. MISSED APCH CLIMB TO 1200 THEN CLIMBING LT TO 2800 DRCT KNOBS LOM AND HOLD E RT 265 IBND. NDB RWY 26L AMDT 17. MISSED APCH CLIMBING LT TO 2800 DRCT KNOBS LOM AND HOLD E RT 265 IBND.

FDC 4/2501 F1/T /ESC/DELTA COUNTY, ESCANABA, MI. ILS RWY 9 AMDT 2 AND LOC/DME BC RWY 27 AMDT 2 ALTN MINS NA.

FDC 4/2556 FI/T /3FM/FREMONT MUNI, FREMONT, MI. VOR RWY 36 AMDT 3. DME OR RADAR REQUIRED.

FDC 4/2557 F1/T /MKG/MUSKEGON COUNTY, MUSKEGON MI. ILS RWY 32 AMDT 14. LOC RWY 24 AMDT 5 AND VOR-A /TAC/AMDT 17, DME OR RADAR REQUIRED FOR ALTERNATE MINS.

FDC 4/2639 F1/T /1RS/K1RSCH MUNI STURG1S M1. NDB RWY 24 AMDT 7 SI-24 MDA 1460/HAT 536 ALL CAT/CAT C VIS 11/2 CAT D 13/4 CIRCLING CAT A/B/C MDA 1460/HAA 536

FDC 4/2661 FI/T /MKG/MUSKEGON CDUNTY, MUSKEGON, MI. NDB RWY 32, AMDT 9, ILS RWY 32, AMDT 14, LOC RWY 24, AMDT 5, LOC BC RWY 14. AMDT 5, VDR/DME RWY 6, AMDT 7, VDR-A/TAC/, AMDT 17, RNAV RWY 6, AMDT 1, RNAV RWY 14, AMDT 6. WHEN ATCT CLOSED ACTIVATE HIRL RWY 14-32. MIRL RWYS 6-24 AND 18-36 AND REIL RWYS 6 AND 14-CTAF.

OHIO

[NOTICES TO AIRMEN]

COLUMBUS

OHIO STATE UNIVERSITY ARPT: ATIS HRS 0700-2300 LCL.

NEWCOMERSTOWN

NEWCOMERSTOWN VOR VORTAC (CTW) VOR VOICE OTS INDEFLY. (10/84)

PORT CLINTON

PORT CLINTON NDB (PCW) RTS. (10/84)

CARL R. KELLER FIELD: RWY 18/36 NDW 4300 FT BY 75 FT. (10/84)

WILLOUGHBY

LOST NATION VOR/DME (LNN) RTS. (10/84)

(FDC NOTAMS)

FDC 4/304 F1/T /2G1/ CONCORD AIRPARK, PAINESVILLE, OH. VOR~A AMDT 7 PROC NA.

FDC 4/1273 FI/T /BKL/BURKE LAKEFRONT CLEVELAND DH. NDB RWY 24R AMDT 5..SI 24R MDA 1460/HAT 877 ALL CATS. SIDESTEP RWY 24L MDA 1460/HAT 876 ALL CATS. CIRCLING MDA 1460/HAA 876 ALL CATS. REASON..TMPRY CRANE .9 NM SSW DF ARPT.

FDC 4/2104 FI/T /29G/PORTAGE COUNTY AIRPORT, RAVENNA, OH. VOR-A AMDT 3 AND RNAV RWY 27 ORIG. ACTIVATE MIRL RWY 9-27 122.8.

FDC 4/2390 F1/T /YNG/YDUNGSTOWN MUNI, YDUNGSTOWN, OH. ILS RWY 32, AMDT 21 AND NDB RWY 32, AMDT 16. MISSED APCH: CLIMB TO 1700 THEN CLIMBING RIGHT TURN TO 3000 VIA JFN VORTAC R-180 AND CXR VORTAC R-099 TO BARLY INT AND HOLD WEST, LEFT TURN, O99 INBOUND. ILS RWY 14, AMDT 2. MISSED APCH CLIMB TO 3000 DIRECT YN LOM AND HOLD SOUTHEAST, RIGHT TURN, 322 INBOUND. ALTN MINS NA. RADAR 1, AMDT 8. MISSED APCH RWY 32. CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 3000 VIA JFN VORTAC R-180 AND CXR VORTAC R-099 TO BARLY INT AND HOLDS WEST, LEFT TURN, 099 INBOUND. RWY 5, 14, 23 CLIMB TO 2800 THEN DIRECT YN LOM AND HOLD SOUTHEAST, RIGHT TURN, 322 INBOUND. ALTN MINS NA.

FDC 4/2391 FI/T /O6G/ YOUNGSTOWN EXECUTIVE, YOUNGSTOWN, OH. VOR RWY 11, AMDT 2. DME RORD. MISSED APCH: CLIMBING RIGHT TURN TO 2700 VIA ACO VOR/DME R-103 TO CHEEP INT/ACO 11.6 DME AND HOLD WEST. RIGHT TURN, 103 INBOUND.

FDC 4/2392 FI/T /4G4/ YOUNGSTOWN ELSER METRO, YOUNGSTOWN, OH. VOR C. AMDT 1 PROC NA.

FDC 3/012 FI/T /AXV/ NEIL ARMSTRONG WAPAKONETA, DH. VOR-A AMOT 2 MSA FROM ROD VORTAC 3000.

FDC 3/O13 FI/T /117/ PIQUA, OH. VOR RWY 2G AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/2237 FI/T /CLE/ CLEVELAND HOPKINS 1NTL. CLEVELAND, OH. RWY 18R-36L REDESIGNATED RWY 18-36. RNAV RWY 18R AMDT 7 CHANGED TD RNAV RWY 18 AMDT 7. RNAV RWY 36L AMDT 7 CHANGED TO RNAV RWY 36 AMDT 7. RADAR-1 AMDT 27 ASR RWY 18R AND 36L CHANGED TO 18 AND 36. IFR TKOF MINS AND DEP PROCS CHANGE REF RWY 18R/18L TO 18 AND 36R/36L TO 36.

FDC 3/2548 FI/T /YNG/ YOUNGSTOWN MUNI, YOUNGSTOWN, OH VOR RWY 18 AMDT 15 RWY 18-3G REDESIGNATED 1-19. VOR RWY 18 CHANGED TO VOR RWY 19 AMDT 15. PROC TURN CHANGED TO RIGHT SIDE DF CRS 003 OUTBOUND 2700 WITHIN 10 MILES OF YNG VORTAC. NDB RWY 32 AMDT 16, ILS RWY 14 AMDT 2, ILS RWY 32 AMDT 21, VOR RWY 19 AMDT 15, AND RADAR-1 AMDT 8 ADD NOTE WHEN ATCT CLSD CTC YNG FSS 119.5 FOR MALSR RWY 14 OR SSALR RWY 32.

WISCONSIN

[NOTICES TO AIRMEN]

LAKE GENEVA

AMERICANA ARPT: RWY 05/23 PCL DCMSND. (8/84)

MARSHF1 ELD

MARSHFIELD MUNI ARPT: SDF RWY 34 (DUS) UNMONITORED 2100-0730 LCL. (10/84)

NEILLSVILLE

NEILLSVILLE MUNI ARPT: LIRL RWY 09/27 INCREASE INTENSITY AND ACTIVATE VASI & REIL RWYS 09 & 27 122.8. (10/84)

PRAIRIE DU CHIEN

PRAIRIE DU CHIEN MUNI ARPT: CLSD INDEFLY. (10/84)

[FDC NOTAMS]

FOC 4/28 FI/T /OSH/ WITTMAN FIELD, OSHKOSH, WI.
ILS RWY 36 AMDT 4, NDB RWY 36 AMDT 3, LOC DME BC
RWY 18 AMDT 3, VOR RWY 18 AMDT 4, VOR RWY 27 AMDT
2, VOR RWY 36 AMDT 14, VOR RWY 9 AMDT 6 ADD PROC
NOTE WHEN ATCY CLSD ACTIVATE HIRLS RWY 18-36 AND
MALSR RWY 36 ON 118.5.

FDC 4/132 FI/T /RHI/RHINELANDER-ONEIDA COUNTY RHINELANDER WI. ILS RWY 9 AMDT 1 ALTN MINS NA.

FDC 4/158 F1/T /MSN/DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. HI-TACAN RWY 36 AMDT 1 SI 36 MDA 1360/HAT 498 CATS C.D.E. VIS CAT D RVR 5000 CAT F RVR 5000

FDC 4/316 FI/T /UES/WAUKESHA COUNTY/WAUKESHA/ WI. LOC RWY 10 ORIG/VOR-A AMDT 11 ADD NOTE ACTIVATE MIRL RWY 10-28/LIRL RWY 18R-36L/REIL RWY 10 ON

FDC 4/327 FI/T /ATW/OUTAGAMIE COUNTY APPLETON WI.
NDB RWY 3 AMDT B/NDB RWY 11 AMDT 1/ NDB RWY 29 AMDT
1/ ILS RWY 3 AMDT 10/LDC BC RWY 21 AMDT 2/ VDR/DME
RWY 3 AMDT 1/ RNAV RWY 29 AMDT 1..CHG NOTE ACTIVATE
HIRLS RWY 3/21 11/29 REIL RWY 11/29 AND SSALR RWY 3
DN 119.6.

FDC 4/432 FI/T /FLD/FOND DU LAC COUNTY FOND DU LAC WI. NDB RWY 9 AMDT 3 SDF RWY 36 AMDT 3 VOR/DME RWY 18 AMDT 4 VOR/DME RWY 36 AMDT 4 ADD NOTE ACTIVATE MIRLS RWY 9-27 RWY 18-36 AND REIL RWY 18.36 ON UNICOM.

FDC 4/669 F1/T /C31/HARTFORD MUNI/HARTFORD/WI. VOR-A AMDT 3 TRML RTE CARVY INT TO ETB VOR CHG CRS TO 170 DEGREES. FAC 251. HOLDING IN LIEU OF PROC TURN HOLD EAST ETB VOR 251 INBOUND RIGHT TURNS 2800 IN LIEU OF PROC TURN/IAF/. MISSED APCH CLIMBROR RIGHT TURN TO 2800 VIA ETB VOR R-251 TO ETB VOR AND HOLD EAST RIGHT TURNS 251 INBOUND. SLING INT DESCRIBED AS THE ETB VOR R-251 AND BAE VORTAC R-360. NDB RWY 11 AMDT 2 KIERS INT FAF DESCRIBED AS THE ETB VOR R-265 AND HXF NDB BRG 304.

FDC 4/853 F1/T /D27/PRICE COUNTY, PHILLIPS, WI. NDB-A, AMDT 2: ACTIVATE MIRL RWY 5/24 AND REIL RWY 24 ON UNICOM.

FDC 4/104 FI/T /ATW/DUTAGAMIE COUNTY APPLETON WI. ILS RWY 3 AMDT 10 DSTC TO THR FROM MM BECOMES 0.5 NM. GS ALT AT MM BECOMES 1089 FT.

FDC 4/1793 FI/T /MKE/GENERAL MITCHELL FIELD, MILWAUKEE, WI. ILS RWY 1L, AMDT 4, DSTC TO THLO FROM IM 856 MIN GS INTCP 2600, GS ALT AT 1M 804.

FDC 4/1878 FI/T /CWA/CENTRAL WISCONSIN, MOSINEE WI. ILS RWY 8 AMDT 7 ADD NOTE..GS UNUSABLE BELOW 1474.

FDC 4/2076 F1/T /LNL/KINGS LAND O LAKES-LAND O LAKES WI NOB RWY 14 AMDT G CHG NOTES TO OBTAIN LOCAL ALTM ON CTAF IF NOT AVAIL USE MARQUETTE ALSTG AND INCREASE ALL MDA 340 FEET ACTIVATE MIRL RWY 14-32 ON CTAF.

FOC 4/2203 FI/T /Y35/BLACK RIVER FALLS AREA, BLACK RIVER FALLS, WI. NDB RWY 8, DRIG: MISSED APCH CHANGED TO READ: CLIMB TO 2900 DN 070 BRG FROM BCK NDB THEN LEFT TURN DIRECT BCK NDB AND HOLD. WEST LEFT TURN 070 INBOUND.

FDC 4/2379 F1/T /ARV/NOBLE F. LEE MEM MINOCQUA-WOODRUFF WI. NDB RWY 28 AMDT 7 SI-28 MDA 2160/HAT 536 ALL CATS. VIS CAT C 1 1/2 CAT D 1 3/4. CIRCLING MDA 2160/HAA 532 CATS A/B.

 $\frac{\text{FDC}}{\text{VOR}} \frac{4/2724}{\text{RWY}} \frac{\text{FI/T}}{\text{35}} \text{ AMDT} \text{ 8. PROC NA.}$

FDC 3/268 FI/T /JVL/ ROCK COUNTY JANESVILLE, WI. VOR/DME RWY 22 TAC AMDT 1 SI CIRCLING MDA 1500 ALL CATS HAT 695/HAA 692. SI AND CIRCLING VIS CAT A/B 1 CAT C 2 CAT D 2 1/4. CAT D ALTN MIN 800 2 1/2. VDP NA.

FDC 3/439 FI/T /OSH/ WITTMAN FIELD OSHKOSH, WI. NDB RWY 36 AMDT 3 ILS RWY 36 AMDT 4 LOC/DME BC RWY 18 AMDT 3 ALTN MINS NA.

FDC 3/504 FI/T /MSN/ DANE CDUNTY REGIONAL/ TRUAX FIELD MADISON WI. NDB RWY 36 AMDT 25 ILS RWY 18 AMDT 3 ILS RWY 36 AMDT 25. WHEN AYCT NDT IN DPN ALTN MINS NA.

*** SOUTHEAST ***

ALABAMA

[NOTICES TO AIRMEN]

BIRMINGHAM

THOMPSON TRACTOR CO HELIPORT: CLSD TO PUBLIC USE.

UAB HELIPORT: CLSD TO PUBLIC USE. (10/84)

CLANTON

GRAGG-WADE FIELD: RWY 08/26 LIRL CHANGED TO MIRL. RWYS 08 & 26 VASI CMSND. (10/84)

AYTON

CLAYTON MUNI ARPT: RWYS OB & 27 REIL DCMSND.

OTHAN

DOTHAN ARPT: CLSD TO UNSCHEDULED ACR DERATIONS WITH MORE THAN 30 PASSENGER SEATS 2300-0600 LCL EXCEPT PPR CALL 205-983-3594. (10/84)

ENTERPRISE

ENTERPRISE MUNI ARPT: RWYS O5 & 23 VASI CMSND. ACTIVATE VASI RWYS O5 & 23 MIRL 122.8. (10/84)

EUFAULA

WEEDON FIELD: RWYS 18 & 36 VASI CMSND. ACTIVATE MIRL RWY 18/36 & VASI RWYS 18 & 36 122.B. (10/84)

EVERGREEN

MIDDLETON FIELD: ACTIVATE LIRL RWY 18/36 122.7.

GADSDEN

GADSDEN VOR/DME (GAD) UNRESTRICTED. (10/84)

GULF SHORES

<u>JACK EDWARDS ARPT: RWY 09/27 NOW 3600 FT BY 100 FT.</u>

<u>RWY 17/35 NOW 3600 FT BY 100 FT.</u>

<u>110/84)</u>

HUNTSVILLE

ROCKET VORTAC (ROZ) VOR UNUSABLE 308-318 BEYOND 15

MOBILE

BATES FIELD: ILS RWY 32 (I-ATE) GS UNRESTRICTED. (10/84)

OZARK

BLACKWELL FIELD: RWY 30 VASI CMSND. (10/84) RWY 12 THR DSPLCD 500 FT. (10/84)

PELL CITY

ST CLAIR COUNTY ARPT: ACTIVATE VASI RWYS O2 & 20 122.8. (10/84)

THEODOR

IDLE HOUR ARPT: RWYS 09/27 & 18/36 CLSD PERMLY. ARPT OPEN TO ULTRALIGHTS. (10/84)

WETUMPKA

WETUMPKA MUNI ARPT: RWY 18/36 CLSD PERMLY. (10/82)

FDC 4/848 FI/T /7A2/DEMOPOLIS MUNI DEMOPOLIS AL VOR/DME - A AMDT 1 PROC NA.

FOC 4/2475 FI/T /39J/MIDDLETON FIELD/EVERGREEN/AL. VOR/DME RWY 9 ORIG. PROC NA.

FLORIDA

[NOTICES TO AIRMEN]

CROSS CITY

CROSS CITY: APCH/DEP SERVICE PROVIDED BY UACKSONVILLE ARTICO ON FREQS 127.8/352.O. (10/84)

GAINESVILLE

GAINESVILLE REGIONAL ARPT: RWY 10 REIL & VASI RTS. (10/84)

LAKELAND

LAKELAND: ILS RWY 05 (I-LAL) DTS TIL 03 DEC 84. (9/84) RWY 05/23 CLSD UNTIL 03 DEC 84. (10/84)

MARATHON

MIAM

 OPA
 LOCKA
 ARPT:
 RWY
 O9C/27C
 NOW
 3010
 FT
 BY
 100
 FT

 RWYS
 09C
 8
 12
 THR
 NO
 LONGER
 DSPLCD
 (10/84)
 FT

PAHOKE

PALM BEACH CO GLADES ARPT: RWY 25 THR DSPLCD 75 FT. (10/84)

PALATKA

KAY LARKIN ARPT: RWYS 17 & 35 THR NO LONGER DSPLCD.

ST PETERSBURG/CLEARWATER

ST PETERSBURG-CLEARWATER INTL ARPT: RWYS Q4 & 22 VASI CMSND. (10/84)

TALLAHASSEE

TALLAHASSEE MUNI ARPT: RWY 18 REIL CMSND. (10/84)
RWY 27L MALSR CHANGED TO ALSF2. (10/84)

VERD BEACH

VERO BEACH MUNI ARPT: ATCT HRS 0700-2000 LCL.

WEST PALM BEACH

PALM BEACH COUNTY PARK: RWY 03 THR DSPLCD 299 FT.

OKEECHOBEE

OKEECHOBEE COUNTY ARPT: RWY 04/22 LIRL CHANGED TO MIRL. RWY 22 THR NO LONGER DSPLCD. (10/84)

WINTER HAVEN

WINTER HAVEN'S GILBERT ARPT: RWY 04 VASI CMSND, ACTIVATE MIRL RWY 04/22 122.7. (10/84)

[FDC NOTAMS]

FDC 4/260 FI/T /CRG/CRAIG MUNI JACKSONVILLE FL. RADAR-1 AMDT 3 CIRCLING MDA 660 FT HAA 619 FT ALL CATS VISIBILITY 1 1/4 CAT B 1 3/4 CAT C. MISSED APPROACH CLIME TO 1000 THEN CLIMBING RIGHT TURN TO 2000 DIRECT JAX VORTAC AND HOLD SE RT 335 INBOUND.

FDC 4/782 FI/T AWYS. V3/51 MALET FL FIX TO DRMDND BEACH /OMN/FL VORTAC MEA 4000. V1525 OAKIE FL FIX TO DRMOND BEACH/OMN/ FL VORTAC MEA 4000.

FDC 4/802 FI/T /DAB/DAYTONA BEACH REGIONAL. DAYTONA BEACH FL VOR RWY 34. AMDT 2..PROC NA. VOR RWY 16 AMDT 15..MISSED APCH: CLIMB TO 4000 VIA OMN R-161 TO SMYRA INT AND HOLD. LOC BC RWY 24R AMDT 10..18 DME ARC UNUSBL R-151 CLKWS R-161 BLO 4000. ILS RWY 6L AMDT 24..18 DME ARC UNUSBL R-161 CLKWS R-166 BLO 4000

FDC 4/917 FI/T /TLH/TALLAHASSEE MUNI, TALLAHASSEE FL. ILS RWY 27L AMDT 1. S-ILS 27L DH 304, VIS 4000, HAT 250 ALL CATS. S-LDC 27L VIS 4000 CATS A AND B. S-LDC 27L (LOC/VOR MINIMA) VIS 4000 CATS A/B AND C.

FDC 4/1156 F1/T AWY V7 BSY VORTAC/BISCAYNE BAY FL/ TO SWAGS FL FIX MEA GOOD MDCA 1500. V159 FLL VOR/DME/FT LAUDERDALE FL/ TO TBIRD FL FIX MEA 5000 MOCA 1500.

FDC 4/1190 FI/T /TPA/ TAMPA INTL TAMPA FL. NDB RWY 3GL AMDT 12. SI MDA 620/HAT 608 ALL CATS. VIS CAT C RVR 6000 CAT D 1 3/4. CIRCLING MDA 620/HAA 593 ALL CATS. VOR RWY 9 AMDT 7. DME MIN NA. RADAR-1 AMDT 10. SI ASR RWY 3GR MDA 620/HAT 600 ALL CATS. VIS CAT C 1 1/2, CAT D 1 3/4. SI ASR RWY 27 MDA 620/HAT 593 ALL CATS. VIS CAT C 1 1/2, CAT D 1 3/4. CIRCLING MDA 620/HAA 593 ALL CATS NDB RWY 18L AMDT 31, ILS RWY 18L AMDT 35, ILS RWY 18R AMDT 11. ILS RWY 36L AMDT 11, LOC BC RWY 36L AMDT 18 CIRCLING MDA 620/HAA 593 CATS A/B/C/D. REASON TMPRY 306 FT CRANE LAT 27573BN LONG 0B03049W.

FDC 4/1245 FI/T /FLL/FT LAUDERDALE-HOLLYWOOD INTL, FORT LAUDERDALE, FL. VOR RWY 9L AMDT 17, VOR RWY 13 AMDT 14. PROCS NA.

FDC 4/1481 FI/T /AWY/FL JB9 UNUSABLE FROM LAKELAND /FL/ VORTAC TO PAULL INT/GA.

FDC 4/1547 FI/T /TLH/TALLAHASSEE MUNI TALLAHASSEE FL LOC BC RWY 18 AMDT 14 PROC NA.

FDC 4/1636 FI/T /AWY/V531 PBI/PALM BEACH FL VDRTAC TO SHEDS FL INT MEA 3000. V3 PBI/PALM BEACH FL VORTAC TO VRB/ VERD BEACH FL VORTAC MEA 3000. V492 PBI/PALM BEACH FL VORTAC TO STOOP FL INT MEA 3000. STOOP FL INT TO VRB/VERD BEACH FL VORTAC MEA 2000. DDUGS FL INT MRA 2000. JANUS FL INT/SHERM FL INT AND HOMEY FL INT CROSSING RADIAL FROM PBI/PALM BEACH FL VORTAC NA USE DME TO IDENTIFY.

FDC 4/1952 FI/T /TIX/TITUSVILLE-COCOA TITUSVILLE FL. NDB RWY 18 AMDT 10 SI MDA 520/HAT 485 ALL CATS. REASON..TMPRY 210 CRANE 2 MILES NORTH OF ARPT.

FDC 4/1955 FI/T /OCF/DCALA MUNI/JIM TAYLOR FIELD OCALA FL. VOR RWY 36 AMDT 12 SI MDA 740 HAT 659 ALL CATS VIS CAT C 11/4 CAT D 11/2 CIRCLING MDA 740 HAA 650 ALL CATS VIS CAT C 13/4. VDP NA.

FDC 4/1966 FI/T /MLB/MELBOURNE REGIONAL, MELBOURNE, FL. NOB RWY 9R AMDT 12 CIRCLING MDA 620 HAA 585 ALL CATS. ILS RWY 9R AMDT 7 CIRCLING MDA 620 HAA 585 ALL CATS. LOC BC RWY 27L AMDT 7 CIRCLING MDA 620 HAA 585 ALL CATS. VOR RWY 9R AMDT 17 SI MDA 620 HAT 587 ALL CATS VIS CAT D RVR 6000. CIRCLING MDA 620 HAA 585 ALL CATS. VOR/NDB MINIMA N/A. VOR RWY 27L AMDT 10 SI MDA 620 HAT 594 ALL CATS. CIRCLING MDA 620 HAA 585 ALL CATS. TMPRY 310 CONST 4000 FT SE OF ARPT.

FDC 4/2135 F1/T /X47/FLAGLER COUNTY, BUNNELL, FL. IFR DEP PROC RWY 29.ACFT DEPARTING ON A CRS BETWEEN 270 CW-TO 360 FLY HEADING 270 TO 1300 BEFORE PROCEEDING ON CRS.

FDC 4/2136 FI/T /DAB/DAYTONA BEACH REGIONAL, DAYTONA, BEACH, FL. VOR RWY 34 AMDT 2. VOR RWY 16 AMDT 15, LOC BC RWY 24R AMDT 10. MSA FROM DMN VORTAC 2800.

FDC 4/2137 FI/T /SGJ/ST AUGUSTINE, ST AUGUSTINE, FL. VOR RWY 13 AMDT 2. MSA FROM SGU VOR 2300.

FDC 4/2419 FI/T /VRB/VERO BEACH MUNI, VERO BEACH, FL. VOR/DME RWY 29L AMDT 1. TRML RTE VRB R-143 TO WEMEN INT VIA 15 DME ARC NA.

FDC 4/2423 FI/T /TPA/TAMPA INTL. TAMPA/FL. NDB RWY 18L AMDT 31/NDB RWY 36L AMDT 12/ILS RWY 18L AMDT 35/ILS RWY 18R AMDT 1/ILS RWY 36L AMDT 11/LOC BC RWY 36R AMDT 18/VDR RWY 9 AMDT 7/RADAR-1 AMDT 10. CIRCLING MDA 680/HAA 653 CATS C/D. VIS 1 3/4 CAT C. ILS RWY 18L AMDT 35/ILS RWY 18R AMDT 1/ILS RWY 36L AMDT 11. ALTN MINS CATS C/D 700-2.

FDC 4/2424 F1/T /AWYS/FL. V51 FROM SHEDS INT FL TO VRB FL VORTAC NA. V159 FROM NITNY INT FL TO VRB FL VORTAC NA. V295 FROM BLUFI INT FL TO VRB FL VORTAC NA. V492 FROM STOOP INT FL TO VRB FL VORTAC NA. SHEDS INT FL AND SWOMP INT FL NA. J45 FROM BLUFI INT FL TO VRB FL VORTAC NA.

FDC 4/2730 FI/T /TPF/PETER O KNIGHT/TAMPA/FL. NDB RWY 3 AMDT 9. CIRCLING MDA 940/HAA 932 CAT C. VIS 2 3/4 CAT C. CAT D SI AND CIRCLING MINS NA. RADAR-1 AMDT 3. MDA 940/HAA 932 CAT C. VIS 2 3/4 CAT C. CAT D MINS NA.

GEORGIA

[NOTICES TO AIRMEN]

ATHENS

ATHENS MUNI ARPT: RWY 27 REIL CMSND. ACTIVATE ODALS & REIL RWY 27 123.0. (10/84)

ATLANTA

THE WILLIAM B HARTSFIELD ATLANTA INTL ARPT: ILS RWY OBL (1-HFW) CMSND EFFECTIVE OG DEC 84. ILS RWY 2GR (1-QXZ) CMSND EFFECTIVE OG DEC 84. (10/84)

NEWNAN

NEWNAN COWETA COUNTY ARPT: RWY 14/32 NOW 4000 FT BY 75 FT. ACTIVATE LIRL RWY 14/32 AND VASI RWYS 14 & 32 122.8. (10/84)

SWAINSBORD

EMANUEL COUNTY ARPT: ACTIVATE MIRL RWY 13/31 AFTER 2300 LCL 122.8. (10/84)

[FDC NOTAMS]

FDC 4/527 FI/T /VLD/VALDOSTA MUNI, VALDDSTA, GA. ILS RWY 35 AMDT 3. TEARDROP VLD VOR/DME TO I-VLD LOC NA. KARPP INT NA. MISSED APCH-CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 VIA VLD R-360 TO VLD VOR/DME AND HOLD NDRTH, RT, 180 INBDUND. VOR RWY 35 AMDT 24. PROC TURN LEFT SIDE OF CRS 177 OUTBOUND. MISSED APCH-CLIMBING LEFT TURN TO 1800 VIA VLD R-360 TO VLD VOR/DME ANDHOLD NDRTH, RT, 180 INBOUND. VOR RWY 17 ORIG. MISSED APCH-CLIMB TO 2000 VIA VLD R-004 TO VLD VOR/DME AND HOLD NDRTH, RT, 180 INBOUND.

FDC 4/1008 FI/T /46J/HAZLEHURST HAZLEHURST GA. VOR/DME RWY 32 AMDT 5 NA.

FDC 4/1336 FI/T /TV1/THOMASVILLE GA THOMASVILLE MUNI. RWY 22 AMDT 3 VOR RWY 22 AMDT 7 VDR/DME RWY 22 AMDT 1 RNAV NDB RWY 32 AMDT 1. CHANGE NOTE TO READ..ACTIVATE ODALS RWY 22 CTAF.

FDC 4/1502 FI/T/AWY GA. V325 AHN VORTAC TO MOLES INT MEA 3600.

FDC 4/1504 FI/T /PDK/DEKALB-PEACHTREE ATLANTA GA. ILS RWY 20L AMDT 1 VOR RWY 27 AMDT 14. MSA 25 MILES FROM OCR VORTAC 270-090 3700 080-270 3100.

FDC 4/1505 F1/T /GVL/LEE GILMER MEMORIAL GAINESVILLE GA. IFR DEP PROC...RWYS 11 AND 22 CLIMB RWY HEADING TO 2800 BEFORE TURNING.

FDC 4/1506 FI/T /17A/GWINNETT COUNTY LAWRENCEVILLE GA. IFR DEP PROC...RWY 7 CLIMB RWY HEADING TO 2800 BEFORE TURNING. RWY 25 CLIMB RWY HEADING TO 1400 BEFORE TURNING, VOR/OME RWY 25 AMOT 3 TRML RTE R-045 DCR VORTAC CW/IAF/TO R-076 DCR VORTAC NA. MSA 25 MILES FROM DCR VORTAC 270-090 3700 090-270 3100.

FDC 4/2069 FI/T /GVL/LEE GILMER MEMORIAL GAINESVILLE GA NDB RWY 4 AMDT 1..LOC FWY 4 AMDT 1. MSA 25 MILES FKV NDB 270-360 4900/360-090 4300/090-270 3700.

FDC 4/2117 SI/T /SAV/SAVANNAH INTERNATIONAL SAVANNAH GA HI-ILS RWY 9 AMDT 3..HI-TACAN RWY 27 AMDT 1..RADAR-1 AMDT 5..CIRC MDA 680/HAA 629 CAT E VIS 2 1/4 CAT E. FDC 4/2500 FI/P /ATL/THE WILLIAM B. HARTSFIELD ATLANTA INTL, ATLANTA GA. ILS RWY 8 AMDT 55. CORRECT U.S. GOVT CHART SE, VOLUME 2, AL-26, PAGE 43, DATED 27 SEP 84. DELETE /T/ SYMBOL.

FDC 4/2504 FI/T /ATL/THE WILLIAM B. HARTSFIELD ATLANTA INTL, ATLANTA GA. ILS RWY B AMDT 55. SI LOC MDA 1440/HAT 416 ALL CATS. VIS RVR 4000 CAT C, RVR 5000 CAT E.

 $\frac{FDC}{TD}$ $\frac{4/2714}{GRD}$ $\frac{F1/T}{VORTAC}$ /AWY /V185 AGS VDRTAC/AUGUSTA GA./ TD GRD VORTAC/ GREENWOOD SC/NA USING AGS R-003. USE GRD R-180 AGS TD GRD.

KENTUCKY

[NOTICES TO AIRMEN]

MOREHEAD

MOREHEAD-ROWAN COUNTY ARPT: ACTIVATE MIRL RWY 05/23 122.8. (10/84)

OWENSBORO

OWENSBORD-DAVIESS COUNTY ARPT: RWYS 05 & 23 VASI CMSND. RWY 05 THR NO LONGER DSPLCO. (10/84)

[FDC NOTAMS]

FDC 4/233 F1/T /126/HENDERSON CITY-COUNTY HENDERSON KY. NDB RWY 8 ORIG NA SUNSET TO 0700 LCL DAILY.

FDC 4/548 FI/T /IO5/STURGIS MUNI. STURGIS KY NDB RWY 36 AMDT 4 NA 1800-0600 LCL DAILY.

FDC 4/2406 FI/T /M21/MUHLENBERG COUNTY GREENVILLE KY VOR/DME-A AMDT 1. ACTIVATE MIRL/REILS/VASI AND ROTATING BEACON CTAF 123.0.

FDC 4/2723 FI/T /4M7/ RUSSELLVILLE-LOGAN COUNTY RUSSELLVILLE KY. VOR/DME RWY 24 AMDT 2. CIRCLING MDA 1340/HAA 651 CAT A. MDA 1360/HAA 671 CAT B.

MISSISSIPPI

[NOTICES TO AIRMEN]

GULFPORT

GULFPORT-BILOXI RGNL ARPT: ILS RWY 13 (I-GPT)
MONITORED CONTINUOUS EFFECTIVE 16 NOV 84. CTLZ,
ATIS & ATCT/APCH CTL HRS CONTINUOUS. (10/84)

JACKSON

HAWKINS FIELD: RWY \$1/29 CLSD PERMLY. (9/84) WHEN ATCT CLSD ACTIVATE MALSR RWY 16 118.7. (10/84)

MERIDIAN

KEY FIELD: ILS RWY O1 (I-MEI) OTS THRU 14 DEC 84.

SAVOY NDB (ME) DTS THRU 14 DEC 84. (10/84)

OLIVE BRANCH

OLIVE BRANCH ARPT: RWYS 18 & 36 VASI CMSND.

STARKVILLE

GEORGE M BRYAN ARPT: RWY 18 THR NO LONGER DSPLCD. (10/84)

[FDC NOTAMS]

FDC 4/864 FI/T /GWO/GREENWOOD-LEFLORE GREENWOOD, MS. ILS RWY 18 AMDT 3. S-ILS-18 DH 395 VIS 3/4 HAT 250 ALL CATS. S-LOC-18 VIS 3/4 ALL CATS.

 $\frac{FDC}{JACKSON}$ MS ILS RWY 15L AMDT 3. CAT E SI LOC VIS 5000 RVR.

NORTH CAROLINA

[NOTICES TO AIRMEN]

CHARLOTTE

CHARLOTTE/DOUGLAS INTL ARPT: RWY 36R REIL RTS. RWY 18R/36L OPEN. (10/84)

MONROE

MONROE ARPT: RWY O5 THR DSPLCD 400 FT. (8/84)

MORGANTON

MORGANTON-LENGIR ARPT: SDF RWY 03 (MRN) DTS INDEFLY. (8/84)

SOUTHERN PINES

MOORE COUNTY ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HR PPR CALL 919-947-5800 EXT 303 OR 919-692-3212. (10/84)

WILMINGTON

NEW HANDVER COUNTY ARPT: ILS RWY 34 (I-ILM) DTS 1100-2100 LCL THRU 15 DEC 84. (10/84)

[FDC NOTAMS]

FDC 4/869 F1/T /MOI/DARE COUNTY REGIONAL MANTED NC VOR RWY 16 ORIG..PROC NA.

FDC 4/2140 FI/T /INT/SMITH REYNOLDS, WINSTON-SALEM NC. ILS RWY 33 AMDT 20. ALT OVER LOM 2215 MSL. ALT OVER MM 1087 MSL. DSTC LOM TO MM 3.5 NM, MM TO THLD O.4 NM.

FDC 4/2355 FI/P /CLT/CHARLOTTE/DOUGLAS INTL. CHARLOTTE, NC. LOC RWY 36R AMDT 1. CORRECT US GOVT CHART CHANGE NOTICE, AL-78, PAGE 28, DATED 13 SEP 1984. TRML ROUTE CLT VOR/DME TO RUSKO CLT 10.1 DME/RADAR 175/10.1, 3000. TRML ROUTE FML VORTAC (IAF) TO RUSKO (NOPT) 033/3.4, 3000, 2300 WHEN DIRECTED BY ATC. ILS RWY 36L AMDT 6. AND ILS RWY 36L (CAT 2) AMDT G. CORRECT US GOVT CHART CHANGE NOTICE, AL-78, PAGES 26-27, DATED 13 SEP 1984. TRML ROUTE FML VORTAC (IAF) TO LACES CLT 12.2 (NDPT) 059/1.2, 4000, 2900 WHEN DIRECTED BY ATC.

FDC 4/2492 FI/T /CLT/CHARLOTTE/DOUGLAS INTL CHARLOTTE NC. LOC RWY 36R AMDT 1. MSA 25 NM CLT VOR/DME 3800. ILS RWY 5 AMDT 2. MSA 25 NM TRYON LOM 3800.

FDC 4/2457 FI/P /EQY/MONROE MONROE/NC VOR-A AMDT 7..MSA 25 NM FML VORTAC 3800. VOR/DME-B AMDT 4... MSA 25 NM FML VORTAC 3800. THIS IS VOR-A AMDT 8 AND VOR/DME-B AMDT 5.

FDC 4/2458 FI/P /OAG/GASTONIA MUNI GASTONIA NC NDB RWY 3 AMDT 1..MSA 25 NM GHJ NDB 3800. VDR/DME-A AMDT 2.. MSA 25 NM FML VORTAC 3800. THIS IS NDB RWY 3 AMDT 2 AND VOR/DME-A AMDT 3.

FDC 4/2460 FI/P /EHD/SHELBY MUNI SHELBY NC NDB RWY 5 AMDT 2..MSA 25 NM SLP NDB 4000. THIS IS NDB RWY 5 AMDT 3.

FDC 4/2461 FI/P /NC18/JAARS-TOWNSEND WAXHAW NC VOR/DME-A AMDT 1...MSA 25 NM FML VORTAC 3800. THIS IS VOR/DME-A AMDT 2.

FDC 4/2515 FI/T /HKY/HICKDRY MUNI, HICKORY NC. NDB RWY 24 AMDT 1, ILS RWY 24 AMDT 3. MSA HK LOM 360-180 3800, 180-270 4300, 270-360 5700.

FDC 4/2562 FI/P /EXX/LEXINGTON MUNI LEXINGTON NC. NDB RWY 8 AMDT 2 MSA FROM SEN NDB 3700. VOR/DME RWY 8 AMDT 1 MSA FROM RUO VOR/DME 3400. THIS IS NDB RWY 8 AMDT 3 VOR/DME RWY 8 AMDT 2.

 $\frac{FDC}{NDB}$ $\frac{4/2663}{RWY}$ $\frac{F1/T}{3}$ /OA6/GASTONIA MUNI, GASTONIA, NC. NDB RWY 3 AMDT 2. TRML ROUTE CLT VORTAC TO GHJ NDB 271/9.9.

FDC 4/2749 FI/P /RUQ/RDWAN COUNTY, SALISBURY, NC. NDB-A AMDT 6. MSA FROM SRW NDB 090-270 3400. VOR-A AMDT 3. VDR RWY 2 AMDT 1. MSA FROM RUQ VOR/DME 090-270, 3400. THIS IS NDB-A AMDT 7, VOR-A AMDT 4. VOR RWY 2 AMDT 2.

FDC 3/25B2 FI/T /ILM. NEW HANDVER COUNTY WILMINGTON NC. VOR-A /TAC/ ADMT 1 NA.

FDC 3/2583 FI/T /ACZ/ HENDERSON FIELD WALLACE NC. VOR/DME-A AMDT 3 NA.

PUERTO RICO

[NOTICES TO AIRMEN]

SAN JUAN

ISLA GRANDE: ATCT HRS 1000-1900 LCL. (10/84)

NO NOTICES THIS ISSUE

SOUTH CAROLINA

[NOTICES TO AIRMEN]

CHERAW

CHERAW MUNI ARPT: RWY 15/33 CLSD PERMLY. (10/84)

HILTON HEAD ISLAND

HILTON HEAD ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HR PPR CALL 803-681-2196/4201. (10/84)

PICKENS

PICKENS COUNTY ARPT: MIRL RWY 04/22 RTS. (10/84)

SPARTANBURG

SPARTANBURG DOWNTOWN MEMDRIAL ARPT: RWY 04/22 CHANGE HIRL TO MIRL, ACTIVATE MIRL RWY 04/22 & MALSR RWY 04 & REIL RWY 22 118.3. (10/84)

SELMER

ROBERT SIBLEY ARPT: RWY 16 REIL DCMSND. (10/84)

TRENTON

YOUNCE FIELD: NAME CHANGED TO EDGEFIELD COUNTY.

WALTERBORO

WALTERBORD MUNI ARPT: RWY 17 THR DSPLCD 105 FT.

[FDC NOTAMS]

FDC 4/159 F1/T /CHS/CHARLESTON AFB/1NTL, CHARLESTON, SC. VOR/DME OR TACAN RWY 3 AMOT 10. SI MDA 480/HAA 443. REASON: TMPRY 227 FT CRANE 1/4 MILE SE OF ARPT.

FDC 4/850 FI/T /CRE/GRAND STRAND NORTH MYRTLE BEACH SC VOR RWY 5 AMDT 5 DME MINIMA S-5 MDA 480 HAT 447 ALL CATS. VOR/DME OR TACAN RWY 5. AMDT 2 S-5 MDA 480 HAT 447 ALL CATS. 225 FT CRANE 3/4 MILES SW OF AIRPORT.

FDC 4/2315 FI/T /CRE/GRAND STRAND, NORTH MYRTLE BEACH, SC. ILS RWY 23 AMDT 5. ALTN MISSED APCH PROC. CLIMB TO 500 FT THEN CLIMBING LEFT TURN TO 2000 FT DIR CR LOM AND HOLD NE, RT, 232 INBOUND, NDB RWY 23 AMDT 7. ALTN MISSED APCH PROC. CLIMBING LEFT TURN TO 2000 FT DIR CR LOM AND HOLD NE, RT, 232 INBOUND.

FDC 4/2637 F1/P /LKR/LANCASTER COUNTY LANCATER SC. VOR/ DME-A AMDT 5 CORRECT US GOVT CHART SE/VOLUME 2/ AL-5853 PAGE 237 DATED 11 OCT 84. MSA FROM FML VORTAC 3800.

FDC 4/2638 F1/P /9A6/CHESTER MUNI CHESTER SC. VOR/DME RWY 23 AMDT 3/CORRECT US GOVT CHART SE/VOLUME 2/ AL-5954 PAGE 118 DATED 11 OCT 84, MSA FROM FML VORTAC 3800.

TENNESSEE

[NOTICES TO AIRMEN]

CHATTANOOGA

CHICKAMAUGA RESERVOIR SEAPLANE BASE: FACILITY ABANDONED. (10/84)

FAYETTEVILLE

HIGHLAND NDB (FYM) DCMSND. (B/84)

NASHVILLE

NASHVILLE VORTAC (BNA) VOR PORTION UNUSABLE 030-052
BELOW 4000 FT BYD 17 NM, 134-173 BELOW 17500 FT,
195-260 BELOW 7000 FT WITHIN 20 NM AND BELOW 17500
FT BYD 20 NM, 260-270 BELOW 7000 FT, (10/84)

[FDC NOTAMS]

FDC 4/1030 FI/T /BNA/NASHVILLE METROPOLITAN NASHVILLE TN. NDB RWY 20R AMDT 3. DME MINS 1060/HAT 482 ALL CATS. VIS RVR 6000 FEET CAT C. VOR/DME RWY 20R AMDT 4. SI MDA 1020/HAT 442 ALL CATS. VIS RVR 6000 FEET CAT C 11/2 CAT D. VOR/DME RWY 20L AMDT 2. SI MDA 1020/HAT 430 ALL CATS. VIS 11/4 CAT C 11/2 CAT D. REASON... TMPRY CRANES 760 MSL 360853N-864121W 8118 FEET NW 0F ARPT AND 732 MSL 6881 FEET NW 0F ARPT /360819N-864150W/.

FDC 4/1962 FI/T /FYM/FAYETTEVILLE MUNI/FAYETTEVILLE/TN. NDB RWY 1 AMDT 4 PROC NA.

FDC 4/2013 F1/T /M53/HUMBOLDT MUNI HUMBOLDT TN VOR/DME~A AMDT 3. MSA FROM DYR VORTAC 2100.

FDC 4/2014 FI/T /DYR/DYERSBURG MUNI DYERSBURG TN VOR-A AMDT 14..VOR/DME RWY 4 ORIG. MSA FROM DYR VORTAC 2100.

FDC 4/2015 F1/T /TGC/GIBSON COUNTY TRENTON TN VDR/DME-A AMDT 3. MSA FROM DYR VDRTAC 2100.

FDC 4/2016 FI/T /UCY/EVERETT-STEWART UNION CITY TN VDR/DME-A AMDT 5. MSA FROM DYR VDRTAC 2100.

FDC 4/2173 FI/T /THA/TULLAHOMA MUNI, TULLAHOMA, TN. RNAV RWY 3G AMDT 1. TRML ROUTE HIGHLAND NDB TO KOJAK WPT NA.

FDC 4/2512 FI/P /GCY/GREENVILLE MUNI GREENVILLE TN.
NDB RWY 5 DRIG, LDC RWY 5 AMDT 1. CHANGE NOTE TO
READ: OBTAIN LCL ALSTG ON CTAF /122.7/, WHEN NOT
AVBL USE TRI-CITY ALSTG AND INCREASE ALL MDAS 120
FT. THIS IS NDB RWY 5 AMDT 1, LOC RWY 5 AMDT 2.

FOC 4/2561 FI/T /GZS/ABERNATHY FIELD/PULSKI/TN. VOR/DME RWY 33 AMDT 2. PROC NA.

VIRGIN ISLANDS (U.S.)

[NOTICES TO AIRMEN]

CHARLOTTE AMALIE

HARRY S TRUMAN ARPT: CLSD FRIDAYS 2230-0600 LCL. (10/84)

[FDC NOTAMS]

NO NOTICES THIS ISSUE

*** NORTHEAST ***

CONNECTICUT

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/1827 FI/T /HVN/TWEED-NEW HAVEN, NEW HAVEN, CT. VOR RWY 20 AMDT 4 NA.

FOC 4/2047 FI/T /HFD/HARTFORD-BRAINARD, HARTFORD CT. DEPARTURE PROCEDURES/TAKEOFF MINIMUMS, AMDT 2: TAKEOFF MINIMUMS RWYS 2,11 AND 20 300-1.

FDC 4/2078 F1/T /BDL/BRADLEY INTL, WINDSOR LOCKS, CT. ILS RWY 24 AMDT 2, SI-ILS DH. 420/RVR 5000/HAT 250 ALL CATS. SI-LDC VIS RVR 5000 ALL CATS. INDP TABLE DDES NOT APPLY. WHEN ALS INDP INCREASE SI-LOC CAT D VIS TO RVR 6000. RADAR-1 AMDT 6, SI-24, ALL CATS VIS RVR 5000. INDP TABLE DDES NOT APPLY TO SI-24. WHEN ALS INOP INCREASE, SI-24 CAT C VIS TO RVR 6000 AND CAT D VIS TD 1 1/2. DEP PROCS/TKOF MINS RWY 15 300-1 OR STANDARD WITH MIN CLIMB OF 350 FT PER NM TD 300.

FDC 4/2210 FI/T /HVN/TWEED-NEW HAVEN NEW HAVEN CT. DEPT PROCS/TKOF MINS ADMT 1. TKOF MINS RWY 14..300-1 OR STANDARD WITH 240 FT PER NM TO 300. OTHER RWYS REMAIN AS PUBLISHED.

FDC 4/2492 F1/T /HFD/HARTFORD-BRAINARD HARTFORD CT. NDB-B AMDT 5 MIN CAT D MDA 1000/HAA 981.

FDC 4/2472 F1/T /HFO/HARTFORD-BRAINARD/HARTFORD/CT. DEP PROCS/TKOF MINS ADMT 2. IFR DEPARTURE PROCEDURE RWY 29.. CLIMBING LEFT TURN TD 2100 DIRECT HFD VORTAC BEFORE PROCEEDING WEST OR NORTHWEST BOUND.

FDC 3/1025 FI/T /MMK/ MERIDEN MARKHAM MERIDEN, CT. VDR RWY 36 ORIG NDB RWY 36 AMDT 4 PRDC NA AT NIGHT.

DELAWARE

(NOTICES TO AIRMEN)

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/1272 FI/T /ILG/GREATER WILMINGTON-NEW CASTLE COUNTY WILMINGTON DE. NDB RWY 1 AMDT 15. SI MDA 700/HAT 624 ALL CATS. VIS RVR 6000 CAT C 1 3/4 CAT D. CIRCLING MDA 700/HAA 620 ALL CATS. VIS 1 3/4 CAT C.

FDC 3/810 FI/T /ILG/ GREATER WILMINGTON NEW CASTLE COUNTY WILMINGTON, DE. NDB RWY 1 AMDT 15 ILS RWY 1 AMDT 17 LOC ONLY WHEN ATCT CLSD ALTN MINS NA.

DISTRICT OF COLUMBIA

[NOTICES TO AIRMEN]

WASHINGTON

WASHINGTON NATIONAL ARPT: WHEN SOUTH APCHS ARE IN PROGRESS HIGH INTST LGTS WILL BE FLASHING ON KEY ROOSEVELT MEMORIAL & GEORGE MASON BRIDGES TO ASSIST PILOTS IN REMAINING OVER POTOMAC RIVER. LGTS CONTROLLED BY DCA ATCT. (10/84) RWY 18/36 NOW DPEN. (10/84)

[FDC NOTAMS]

FDC 4/1173 FI/T /1AD/DULLES INTL WASHINGTON D.C. RADAR-1 AMDT 11..SI 12 ASR NA.

FDC 4/1549 FI/T /DCA/WASHINGTON NATIONAL WASHINGTON D.C. ILS RWY 36 AMDT 33 SI-LDC 36 MDA 500 HAT 486 ALL CATS.

FOC 4/2295 F1/T /DCA/WASHINGTON NATIONAL WASHINGTON D.C. TKOF MINS RWY 36... 600-1 OR STD WITH MIN CLIMB OF 390/NM TD 600. RWY 33...500-1 OR STD WITH MIN CLIMB DF 390/NM TO 500. IFR DEPTR PROC RWY 33/36 INTERCEPT DCA R-328 AND CLIMB TO 5000 DR AS ASSIGNED.

FDC 4/2387 FI/T /DCA/WASHINGTON NATIONAL, WASHINGTON, DC. RADAR-1 AMDT 23. SI-15 MDA 740/HAT 725 ALL CATS. CIRCLING MDA 740/HAA 724 ALL CATS. SI-15 AND CIRCLING VIS 2 CAT C, 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. VOR RWY 15 AMDT 6. DUAL VOR OR VOR/DME MINS SI MDA 740/HAT 725 ALL CATS. CIRCLING MDA 740/HAA 724 CATS A/B/C, SI VIS 2 CAT C, 2 1/4 CAT D. CIRCLING VIS 2 CAT C, 1LS RWY 36 AMDT 33. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4

CAT D. ALTN MINS SI-ILS 800-2 1/4 CAT D. SI-LDC VIS 2 1/4 CAT D. NDB RWY 36 AMDT 7. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. VOR RWY 36 AMDT 8. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. RNAV RWY 33 AMDT 4. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D.

FDC 4/2718 F1/P /DCA/WASHINGTON NATIONAL, WASHINGTON DC LDA RWY 18 AMDT 12 CHANGE NAME TO ROSSLYN LDA RWY 18..THIS IS AMDT 13. LDA/DME RWY 18 DRIGINAL.CHANGE NAME TO LINCOLN LDA/DM RWY 18..THIS IS AMDT 1.

MAINE

[NOTICES TO AIRMEN]

PORTAGE

THEODORE ST. PETER MEMORIAL ARPT: ARPT CLSD PERMLY, (10/84)

[FDC NOTAMS]

FDC 4/2340 F1/T /BGR/BANGOR INTL BANGOR ME. LOC RWY 15 ORIG SI VIS CATS A/B RVR 2400 CATS C/D RVR 5000.

FDC 4/2376 FI/T /9B9/WISCASSET, WISCASSET ME. NDB RWY 25 AMDT 2. S1-25 AND CIRCLING MDAS 760, HAT 698, HAA 692 CATS A/B.

FDC 4/2493 FI/T /AUG/AUGUSTA STATE AUGUSTA ME. NDB-B AMDT 6 AUG VORTAC TRML RTE NA. LDC RWY 17 AMDT 2 RADAR TRANSITION RORD.

FDC 4/2495 FI/T /WVL/WATERVILLE ROBERT LA FLEUR WATERVILLE ME. NDB-A AMDT 10 AUG TRANSITION NA. LOC RWY 5 AMDT 2 RADAR RORD.

FDC 4/2496 FI/T /98B/BELFAST MUNI BELFAST ME. NDB RWY 15 AMDT 1 AUG VORTAC TRML RTE NA.

FDC 4/2497 FI/T /LEW/AUBURN-LEWISTON MUNI AUBURN-LEWISTON ME. NDB RWY 4 AMDT 5 AND ILS RWY 4 AMDT 3 AUG VORTAC TRML RTE NA.

FDC 4/2498 FI/T AWYS NH V451 SEEDY INT NH TO BRUNSWICK ME VORTAC NA

FDC 4/2517 FI/T /2B7/PITTSFIELD MUNI PITTSFIELD ME. NDB RWY 1 AMDT 3 TRML RTE. AUG VORTAG BUP NDB NA.

MARYLAND

[NOTICES TO AIRMEN]

BALTIMORE

BALTIMORE-WASHINGTON INTL ARPT: RWY 04/22 CLSD JET ACFT TKOF, RWY 22 CLSD LANDING JET ACFT. (6/84) RWY 15L THR DSPLCD 540 FT, REIL & VASI DCMSND. (7/84) RWY 33R REIL & VASI DCMSND. (7/84) RWY 15L CLSD LNDG/RWY 33R GLSD IKOF 2000-0700 LCL. (10/84)

GLENN L. MARTIN STATE ARPT: VFR TPA HEL 47G, PISTON ENG 97G, CIVIL TURBINE & MIL TURBOPROP 1476 & MIL JET 1976 AGL. (7/84)

MARTIN NDB (MTN) UNMONITORED. (7/84)

[FDC NDTAMS]

FDC 4/325 FI/T /HGR/WASHINGTON COUNTY REGIONAL HAGERSTOWN MD. ILS RWY 27 AMDT 4. SI ILS VIS 3/4 ALL CATS. SI LDC VIS 1 ALL CATS. INOP TABLE DOES NOT APPLY TO MALSR.

FDC 4/2643 FI/P /BWI/BALTIMORE-WASHINGTON INTER BALTIMORE MD. ILS RWY 10 AMDT 10. CORRECT US GOVT CHART NE/VOLUME 3/AL-804 PAGES 17/19/DATED 11 DCT 84. MSA FROM BAL VDRTAC 270-180 2600 180-270 2100. TRML RTE COLUM INT TO JEANS LOM ALT 2000 TO GS INTERCEPT 1500 LOC ONLY. ILS RWY 15R AMDT 11. CORRECT US GOVT. CHART NE/VOLUME 3 AL-804/PAGE 21 DATED 11 DCT 84. TRML RTE FND NDB TD TRUTH DM ALT 2500 TO GS INTERCEPT 2000 LOC ONLY. RADAR-1 AMDT 9. CORRECT US GOVT CHART NE VOLUME 3/PAGE XXVI DATED 11 OCT 84. SI 28 VIS CAT D 11/4.

FDC 1/2943 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/BALTIMORE, MD. VOR /DME RWY 22 AMDT 6, RNAV RWY 22 AMDT 4 PROC NA.

MASSACHUSETTS

[NOTICES TO AIRMEN]

MANSFIELD

MANSFIELD MUNI ARPT: RWY 14/32 PCL OTS. (10/84)

NANTUCKET

NANTUCKET MEMORIAL ARPT: RWY 24 ALS UNMONITORED 200-0500 LCL. (10/84)

NORTHAMPTON

LA FLEUR ARPT: RWY 32 THR DSPLCD 300 FT. (10/84)

PALMER

PALMER NDB (PMX) DTS INDEFLY. (10/84)

STOW

MINUTE MAN AIRFIELD: RWY 03/21 NOW 2770 FT BY 50 FT. [10/84]

[FDC NOTAMS]

FDC 4/774 FI/T /282/PLUM ISLAND. NEWBURYPORT, MA. VOR RWY 10 AMDT 3, TRML ROUTE BOSTON /BOS/VORTAC TO LAWRENCE/LWM/VOR NA.

FDC 4/775 F1/T /B09/TFW-MAC, TEWKSBURY, MA. VOR RWY 21 AMDT 6, TRML ROUTE BOSTON/BOS/VORTAC TO LAWRENCE /LWM/ VOR NA.

FOC 4/920 FI/T /LWM/ LAWRENCE MUN1, LAWRENCE MA. VOR RWY 23 AMDT 8..TRML ROUTE BOS VORTAC TO LWM VOR

FDC 4/1542 FI/T /BOS/GENERAL EDWARD LAWRENCE LOGAN INTL, BOSTON MA. VOR/DME RWY 15R AMDT 15, VOR/DME RWY 27 AMDT 1, VOR RWY 33L AMDT 18 PROCS NA.

FDC 4/1557 FI/T /PVC/PROVINCETOWN MUNI PROVINCETOWN MA. ILS RWY 7 AMDT 1 TRML RDUTE DRUNK INT TO WOMEK INT DSTC 10.7. NDB RWY 25 AMDT 1, NDB-A AMDT 5, TRML ROUTE DRUNK INT TO RZP NDB CRS/DSTC 109/18.6.

FDC 4/1571 FI/T /AWYS MA. TUTOR INT MA REMAINS IN EFFECT COMPOSED OF PVD R-115 AND HTM R-192 MRA 2000. KRAMR INT MA REMAINS IN EFFECT COMPOSED OF HYA VORTAC 358/25 AND HTM VOR/DME R-100 MRA 3000.

FDC 4/2249 FI/T /FLR/FALL RIVER MUNI, FALL RIVER MA. NDB RWY 24 AMDT 6. PROC NA.

FDC 4/2354 FI/T /BAF/BARNES MUNI, WESTFIELD, MA. ILS RWY 20 AMDT 3. TRML ROUTE LEADS INT TO BA LOM (NOPT) MAINTAIN 2500 UNTIL GS INTERCEPT, 1900 LDC ONLY.

FDC 4/2574 FI/T /8B6/HAVERHILL, HAVERHILL, MA. VOR-A AMDT 4. PROC NA.

FDC 4/2640 FI/T /3B2/MARSHFJELD MARSHFIELD MA. VOR-A AMDT 4TRML RTE WILKI INT TO HTM VOR/DME CRS/DSTC 105/17.1. DME RQRD.

FLD/BEDFORD/MA. NDB RWY 29 AMDT 3 MDA ALL CATS 800/HAT 672/HAA 667. VIS CAT C 2 CAT D 21/4.

NEW HAMPSHIRE

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/773 FI/T /MHT/MANCHESTER ARPT/GRENIER INDUSTRIAL AIRPARK, MANCHESTER, NH. ILS RWY 35 AMDT 13, TRML ROUTE BOSTON /BOS/VORTAC TO PELAN INT NA.

FDC 4/1003 FI/T /ASH/BOIRE FLD NASHUA NH. RNAV RWY 32 AMDT 2 PROC NA.

NEW JERSEY

[NOTICES TO AIRMEN]

ATLANTIC CITY

ATLANTIC CITY MUNI/BADER FIELD: ATCT DCMSND. (10/B4)

CENTRAL PIER HELIPORT: NEWLY REPORTED FACILITY, H1, 146 FT BY 75 FT. (8/84)

LAKEWOOD

LAKEWODD ARPT: RWY OG REIL CMSND. RWY 24 REIL CMSND, THR DSPLCD 237 FT. (8/84)

LINDEN

LINDEN ARPT: RWYS OB & 27 VASI NOT OPERATIONAL. (10/84)

MANAHAWKIN

MANAHAWKIN ARPT: RWY 04/22 NOW 2696 FT BY 50 FT. (8/84)

MONTAUK

MONTAUK ARPT: CLSD TO JET ACFT. (8/84)

MORRISTOWN

MORRISTOWN MUNI ARPT: ATCT, ATIS & CTLZ HRS 0700-2230 LCL. (9/84)

VINELAND

RUDYS ARPT: RWY OB THR DSPLCD 920 FT. RWY 26 THR DSPLCD 790 FT. (8/84)

COOMOTIM

CAPE MAY COUNTY ARPT: RWY 05/23 CLSD TIL 01 JAN 85.

WOODBINE

WODDBINE MUNI ARPT: RWY OG/24 RWY CLSD PERMLY. (10/84)

[FDC NOTAMS]

FDC 4/1839 F1/T /2NB/MARLBORD, MATAWAN, NJ. 1FR DEP PROC RWY 9...CLIMB RWY HEADING TO GOO BEFORE TURNING.

NEW YORK

[NOTICES TO AIRMEN]

SPECIAL NOTICE: AIRCRAFT ARE ADVISED TO REMAIN 1/2 MILE FROM AND NOT TO GO BELOW 800 FT MSL IN VICINITY OF THE STATUE OF LIBERTY DAILY 0700 TO 1900 LCL MON THRU FRI.(3/84)

DEWITTVILLE

WALKER SEAPLANE BASE: RWY 09/27 CHANGED TO 12/30. RWY 18/36 CHANGED TO 15/33. (10/84)

EAST HAMPTON

EAST HAMPTON ARPT: RWY 16/34 NOW 2220 FT BY 75 FT.
RWY 34 THR DSPLCD 110 FT. RWY 16 THR DSPLCD 50 FT.
RWY 10 VASI CMSND. ACTIVATE MIRL RWY 10/28, VASI &
REIL RWY 10 122.8. (10/84)

MASSENA

MASSENA VORTAC (MSS) OTS 29 OCT TIL 12 NOV 84. (10/84)

SYRACUSE

SYRACUSE HANCOCK INTL ARPT: RWY 06/24 MIRL DCMSND.

WELLSVILLE

WELLSVILLE MUNI, TARANTINE FLD: ALS RWY 28 DTS INDEFLY. (10/84)

WESTHAMPTON BEACH

[FDC NOTAMS]

FDC 4/901 FI/T /FOK/ SUFFOLK COUNTY, WESTHAMPTON BEACH, NY. NOB RWY 24 AMDT 1, ILS RWY 24 AMDT 5, LOC BC RWY 6 AMDT 1, HI-TACAN RWY 6 AMDT 1, HI-TACAN RWY 24 AMDT 1, CHANGE THE MSA FOR EACH OF THE ABOVE PROCEDURES TO 1900.

FDC 4/1815 FI/T /FOK/SUFFDLK COUNTY, WESTHAMPTON BEACH, NY. LOC BC RWY 6 AMDT 3 PROC NA.

FDC 4/1916 FI/T /FOK/SUFFOLK COUNTY, WESTHAMPTON BEACH, NY. ILS RWY 24 AMDT 7 CHANGE NOTES TO READ..WHEN CTLZ NOT IN EFFECT USE ISP FSS ALSTG, INCREASE ALL DH/MDA 80 FT. ALTN MINS NA. ACTIVATE HIRL, VASI RWY 6-24 AND SSALR RWY 24 CTAF. INOP TABLE DOES NOT APPLY TO MM. FOR INOP MM INCREASE SI ILS 24 CAT D VIS 1/4 MILE.

FDC 4/2318 FI/T /NB2/WURTSBORD-SULLIVAN COUNTY, WURTSBORD, NY. VOR-A AMDT 1, MISSED APCH: CLIMBING RIGHT TURN TO 4000 VIA PWL R-271 TO ELLAN INT.

FDC 4/2320 F1/T /OGN/RANDALL/MIDDLETOWN NY. NDB RWY 26 ORIG. MISSED APCH..CLIMB TO 2100 VIA 273 BRG FROM MG LOM THEN CLIMBING LEFT TURN TO 3000 IGN R-250 TO SILKY INT.

FDC 4/2414 FI/T /BUF/GREATER BUFFALO INTL, BUFFALO, NY. ILS RWY 5 AMDT 12. LOC UNUSBL BEYOND 18 DEG ON RIGHT SIDE OF CRS. PROC TURN NA.

FDC 4/2620 FI/P AWY/NY V164 GANIS INT NY TO BUFFALD NY VORTAC MEA 2500.

PENNSYLVANIA

[NOTICES TO AIRMEN]

BRADFORD

BRADFORD REGIONAL ARPT: RWY 05 REIL CMSND. (10/84)

CLARION

CLARION COUNTY ARPT: RWYS O5 & 23 REIL CMSND. (10/84)

DU 8015

BU BOIS-JEFFERSON COUNTY ARPT: MALSR RWY 25 RTS. (10/84)

PITTSBURGH

GREATER PITTSBURGH INTL ARPT: RWY 10L ALSF1 CHANGED TO ALSF2. (10/84)

POTTSTOWN

POTTSTOWN LIMERICK ARPT: RWY 28 THR DSPLCD 260 FT. (8/84)

PUNXSUTAWNEY

PUNXSUTAWNEY MUNI ARPT: RWY 24 VASI CMSND. (9/84)

QUARRYVILLE

TANGLEWOOD ARPT: RWY 11/29 CHANGED TO 10/28. RWY 10 THR DSPLCD 584 FT. (8/84)

REEDSVILLE

MIFFLIN COUNTY ARPT: LOCALIZER RWY 06 (I-RVL) LOC & LOM UNMONITORED. (9/84)

STROH NDB (RV) UNMONITORED. (9/84)

SOMERSET

SDMERSET COUNTY ARPT: RWY 13/31 CHANGED TO 14/32. (9/84)

STATE COLLEGE

UNIVERSITY PARK ARPT: ILS RWY 24 (I-UNV) GS UNUSABLE BELOW 1316 FT. (10/84)

TITUSVILLE

TITUSVILLE ARPT: MIRL RWY 18/36 DTS INDEFLY. (10/84)

WILKES-BARRE/SCRANTON

WILKES-BARRE/SCRANTON INTL ARPT: ILS/DME RWY 04 (I-AVP) GS UNRESTRICTED. (8/84)

[FDC NOTAMS]

FDC 4/945 FI/T /AOD/ALTOONA-BLAIR COUNTY, ALTOONA, PA. ILS RWY 20 AMDT 3. SI-ILS DH 1737/HAT 250 VIS 3/4 ALL CATS. INDP TABLE DOES NOT APPLY TO 51-ILS. SI-LOC VIS 3/4 CAT A, WHEN MALSR INDP INCEASE SI-LOC CAT A 1/4 MILE.

FDC 4/1816 FI/T /ZER/ SCHUYLKILL COUNTY/JOE ZERBEY PDTTSVILLE PA. NDB RWY 29 AMDT 2 PROC NA.

FDC 4/1833 FI/T /CXY/CAPITAL CITY, HARRISBURG, PA. ILS RWY 8 AMOT 6. SI MINS NA.

FDC 4/2389 FI/T /8G2/CORRY-LAWRENCE, CORRY, PA. VOR RWY 32 AMDT 2. SI AND CIRCLING MDA 2460/HAT-HAA 715, VIS 2 CAT C, 2 1/4 CAT 0.

FDC 4/2502 FI/T /DUJ/DU BOIS-JEFFERSON CDUNTY DUBLIS PA. ILS RWY 25 AMDT 6 TRANSITION PARDY INT TO DU LOM NA. MISSED APCH INSTRUCTIONS..CLIMB TO 4000 DRCT CIP VORTAC AND HOLD SOUTH RIGHT TURNS 015 INBOUND.

FDC 4/2509 FI/T /AVP/WILKES-BARRE/SCRANTON INTL WILKESBARRE/SCRANTON PA. ILS RWY 4 AMDT 31. GS ALT AT CYE NDB 3781, LOM 2233, MM 1357. GS ANGLE 2.98 DEG. TCH 33. NOTE: GS UNUSBL BELOW 1182 MSL.

 $\frac{\text{FDC}}{\text{VOR-A}}$ $\frac{4/2720}{\text{AMDT}}$ $\frac{\text{FI/T}}{\text{DME}}$ $\frac{\text{Foe}}{\text{RQRD}}$. SPRINGS GALETON PA.

FDC 3/661 FI/T /MDT/ HARRISBURG INTL-OLMSTED FIELD MIDDLETOWN, PA. CFR INDEX C AVBL 0600-2400 LCL. CFR INDEX B AVBL 2400-0600 LCL. 24 HR NDT1CE REQUIRED FOR CFR INDEX C SVC 2400-0600 LCL.

RHODE ISLAND

[NOTICES TO AIRMEN]

NORTH KINGSTOWN

QUONSET STATE ANG HELIPAD HELIPORT: NAME CHANGED TO QUONSET STATE ARNG HELIPAD. (7/84)

WEST KINGSTON

RICHMOND ARPT: CLSD TO PUBLIC USE. (7/84)

[FDC NOTAMS]

VERMONT

[NOTICES TO AIRMEN]

HIGHGATE

FRANKLIN COUNTY ARPT: RWY 01/19 LIRL DCMSND.

NEWPORT

NEWPORT STATE ARPT: RWY 18/36 MIRL CHANGED TO HIRL. RWY 18/36 NOW OPEN. (10/84) ACTIVATE HIRL RWY 18/36 122.8. (10/84)

[FDC NOTAMS]

FDC 4/574 FI/T /4V8/MOUNT SNOW, WEST DOVER, VT. NOB RWY 1 DRIG PROC NA.

FDC 3/1428 FI/T /RUT/ RUTLAND STATE, RUTLAND VT. LDA RWY 19 AMDT 2/ TRML ROUTE MUDDI INT TO IRA NDB 253/6.6.

VIRGINIA

[NOTICES TO AIRMEN]

ABINGDON

VIRGINIA HIGHLANDS ARPT: RWY 06/24 3380 FT BY 40 FT. (9/84)

ASHLAND

HANDVER COUNTY MUNI ARPT: RWY 34 VASI DCMSND.

BLACKSBURG

VIRGINIA TECH ARPT: RWYS 12 & 30 VASI CMSND. (10/84)

NEWPORT NEWS

PATRICK HENRY INTL ARPT: RWY 25 REIL DCMSND. (8/84)

NORFOLK

NORFOLK INTL ARPT: RWY 14 THR DSPLCD 212 FT.

RDANOKE

ROANDKE REGIONAL/WODDRUM FIELD: ATCT & APCH CTL HRS 0500~2400 LCL. (9/84)

SUFFOLK

SUFFOLK MUNI ARPT: RWY 07/25 LIRL CHANGED TO MIRL. RWY 07 THR DSPLCD 356 FT. RWY 33 THR DSPLCD 495 FT. (9/84) RWY 25 THR NO LONGER DSPLCD. (10/84)

[FDC NOTAMS]

FDC 4/26 FI/T /SHD/ SHENANDOAH VALLEY STAUNTON-WAYNESBORD-HARRISONBURG VA. ILS RWY 4 AMDT 4. SI LOC MDA 1620/HAT 437 ALL CATS. VIS 3/4 CAT C 1 CAT D. NDB RWY 4 AMDT 6. SI MDA 1700/HAT 517 ALL CATS. VIS 1 CAT C 1 1/2 CAT D. CIRCLING MDA 1700/HAA 499 CATS A/B/C.

FDC 4/31 F1/T /W16/ WINCHESTER MUNI, WINCHESTER, VA. VOR/DME-A AMDT 1. MISSED APCH: CLIMBING LEFT TURN TO 3000 VIA MRB R-230 TO MRB VORTAC.

FDC 4/299 FI/T /WO7/SHANNON FREDRICKSBURG VA. VOR RWY 23 AMDT 5. SI MDA 720/HAT 635 ALL CATS. VIS 1 3/4 CAT C, CAT D 2. CIRCLING MDA 720/HAA 635 CATS A/B/C, CAT C VIS 1 3/4, CAT D VIS 3.

FDC 4/1131 FI/T /CHO/CHARLOTTESVILLE-ALBEMARLE, CHARLOTTESVILLE VA. RNAV RWY 3 AMDT 2 PROC NA.

FDC 4/1936 FI/T /PHF/PATRICK HENRY INTL, NEWPORT NEWS, VA. ILS RWY 7 AMDT 25 RADAR RORD. NDB RWY 7 AMDT 1, NDB RWY 2 AMDT 2, NDB RWY 20 AMDT 1, NDB RWY 25 AMDT 1, PROC NA.

FDC 4/1937 FI/T /ORF/NORFOLK INTL, NORFOLK, VA. VOR RWY 23 AMDT 6 RADAR RORD. VOR/DME RWY 14 AMDT 1 AND RNAV RWY 14 AMDT 2 PROCS NA.

FDC 4/2330 FI/T /ROA/RDANOKE REGIONAL/WDDDRUM FIELD ROANDKE VA. VOR/DME-A AMDT 1 MSA 090~180 4200.

FDC 4/2523 FI/P /ROA/RDANOKE REGIONAL/WODDRUM FIELD ROANDKE VA. LDA RWY 5 AMDT 4 IN PLANVIEW CHG SKIRT OM I-SZK 4.7 DME TO READ SKIRT OM I-SZK 4.9 DME.

FDC 4/2677 FI/T /ORF/NORFOLK INTL/NORFOLK/VA.
VOR/DME RWY 5 AMDT 3. SI MDA 460/HAT 434 ALL CATS.
VIS RVR 4000 CAT C. INCREASE VIS ALL CATS 1/2 MILE
FOR INOP MALSR. CIRCLING MDA 520 /HAA 493 CATS A/B.
VOR/DME RWY 32 AMDT 3, VOR RWY 23 AMDT 6, ILS RWY 5
AMDT 21, ILS RWY 23 AMDT 4. CIRCLING MDA 520/HAA
493 CATS A/B.

 $\frac{\text{FDC}}{\text{NDB-A}} = \frac{4/2727}{\text{ORIGINAL NA}} = \frac{\text{FI/T}}{\text{NDB-A}} / \text{PTG/LEE CO. PENNINGTON GAP. VA.}$

FDC 4/2747 FI/T /RIC/RICHARD EVELYN BYRD INTL. RICHMOND, VA. RWY 15/33 REDESIGNATED RWY 16/34. ILS RWY 15 AMDT 4 REDESIGNATED ILS RWY 16. VOR RWY 15 AMDT 12 REDESIGNATED VOR RWY 16. ILS RWY 33 AMDT 9 REDESIGNATED ILS RWY 34, VOR RWY 33 AMDT 17 REDESIGNATED VOR RWY 34. HI-ILS RWY 15 AMDT 1 REDESIGNATED HI-ILS RWY 34. HI-ILS RWY 15 AMDT 1 REDESIGNATED HI-TACAN RWY 16. HI-ILS RWY 33 AMDT 1 REDESIGNATED HI-TACAN RWY 16. HI-ILS RWY 33 AMDT 1 REDESIGNATED HI-ILS RWY 34. HI-TACAN RWY 33 AMDT 2 REDESIGNATED HI-TACAN RWY 34, RADAR-1 AMDT 6 CHANGE ALL REFERENCES TO RWY 33 TO RWY 34. RWY 15 TD RWY 16.

FDC 2/1643 F1/T /FAF/ FELKER AAF, FORT EUSTIS, VA. NDB-A AMDT 1. MDA 720, HAA 708 ALL CATS, VIS CAT C 2 MI, CAT D 2 1/4 MI. NDB /VOR MINS NOT BELOW 720 UNTIL PASSED HOG POINT INT.

WEST VIRGINIA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

CHARLESTON

KANAWHA ARPT: RWY O5 VASI DCMSND. (8/84)

CLARKSBURG

BENEDUM ARPT: RWY 13/31 CLSD TO ACR OPERATIONS. (8/84)

SHINNSTON

<u>WADE F MALEY FIELD: RWY 03/21 CHANGED TO 05/23.</u>

[FDC NOTAMS]

FDC 4/37 FI/T /MRB/ EASTERN WV REGIONAL AIRPORT/SHEPHERD FIELD, MARTINSBURG, WV. ILS RWY 26 AMDT 3 AND VOR-A AMDT 5. MISSED APCH: CLIMBING LEFT TURN TO 3000 DIRECT MRB VORTAC,

FDC 4/963 FI/T/CKB/BENEDUM, CLARKSBURG WV. ILS RWY 21 AMDT 8, TRML ROUTE CKB VOR/DME TO ARCAT INT. DME OR RADAR REQUIRED. WHEN CTLZ IN OPN TRML ROUTES METZE INT TO ARCAT INT AND TYGAR INT TO ARCAT INT RADAR REQUIRED. WHEN CTLZ NOT IN OPN TRML ROUTES METZE INT TO ARCAT INT AND TYGAR INT TO ARCAT INT NA

FDC 4/1083 F1/T /HTS/TRI-STATE/WALKER-LONG FIELD HUNTINGTON WV. ILS RWY 12 AMDT 7 NDB RWY 12 AMDT 14. CHANGE NDTE TO READ... B. ACTIVATE SSALS RWY 12 HIRL VASI RWY 12-30 MIRL VASI RWYS 3-21 AND REILS RWYS 3-21-30 CTAF. ILS RWY 30 AMDT 1 CHANGE NOTE TO READ... WHEN CONTROL TOWER CLSD ACTIVATE SSALS RWY 12 HIRL VASI RWY 12-30 MIRL VASI RWY 3-21 AND REILS RWYS 3-21-30 CTAF.

FDC 4/2503 FI/T /HLG/WHEELING DHID CD. WHEELING, WV. ILS RWY 3 AMDT 16. CIRCLING MINS WITH WHEELING ALSTG - MDA 1900/ HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS BOO-21/4 CAT D.

 $\frac{\text{FDC}}{23}$ $\frac{4/2527}{\text{MDT}}$ /CRW/KANAWHA CHARLESTON WV. ILS RWY $\frac{23}{3}$ AMDT $\frac{25}{5}$ $\frac{5}{5}$ -ILS RVR 4000 ALL CATS S-LOC RVR 4000 CATS A/B INO\ TABLE DOES NOT APPLY TO S-ILS. WHEN ALS INOP INCREASE S-LOC CATS A/B VIS TO RVR 5000.

FDC 4/2573 FI/T /CKB/BENEDUM, CLARKSVURG, WV. ILS RWY 21 AMDT 8. SI-ILS-21 ALL CATS VIS INCREASED 1/2 MILE FOR INOP MALSR.

FDC 4/2622 FI/T /CRW/KANAWHA CHARLESTON WV RADAR-1 AMDT 11, S-23 VIS RVR 4000 CATS A AND B WHEN ALS INOP INCREASE CAT A AND B TO RVR 5000.

FDC 4/2652 F1/T /PKB/WOOD CDUNTY AIRPORT GILL ROBB WILSON FLD. PARKERSBURG, WV. ILS RWY 3 AMDT 7, NDB RWY 3 AMDT 4. ALTN MISSED APCH: CLIMB TO 2600 THEN LEFT TURN DIR PK LOM AND HOLD SW, RT. 025 INBOUND.

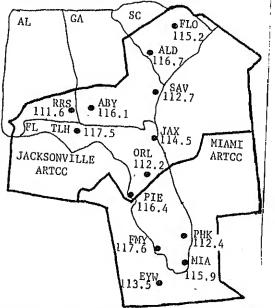
 $\frac{\text{FDC}}{\text{NDB-A}} \frac{4/2731}{\text{AMDT}} \frac{\text{FI/T}}{2} \text{ /W99/GRANT} \quad \text{COUNTY/PETERSURG/} \quad \text{WV.}$

HAZARDOUS INFLIGHT WEATHER ADVISORY SERVICE (HIWAS)

HIWAS is a national program for broadcasting hazardous weather information (SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's) on a continuous basis over selected VOR's. The program is now operational in the Jacksonville and Miami ARTCC areas. The chart below identifies the present HIWAS broadcast outlet locations and frequencies. HIWAS will be expanded on an ARTCC by ARTCC basis.

The Federal Aviation Administration will begin an evaluation of proposed HIWAS procedural revisions on December 16, 1983. During the evaluation, SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's will continue to be broadcast over the VOR's on the chart below. In addition, FSS's will add to HIWAS broadcasts information on hazardous weather not yet covered by an advisory and make an announcement on their frequencies that new HIWAS information is available. Controllers in ARTCC's and ATC terminals will announce updates to HIWAS information on all appropriate frequencies. Controllers and specialists will not routinely broadcast SIGMET's, convective SIGMET's, or AIRMET's in the commissioned HIWAS areas.

PILOTS SHOULD BE ALERT FOR HIWAS UPDATE ANNOUNCEMENTS ON COMMUNICATIONS FREQUENCIES.



User comments regarding the effectiveness of the HIWAS program and the proposed revision to HIWAS procedures are solicited. Mail comments to:

Department of Transportation Federal Aviation Administration ATTN: AAT-360 800 Independence Avenue, S.W. Washington, D.C. 20591

Note: For further information on the HIWAS program, refer to the Airman's Information Manual (A.I.M.) and Airport/Facility Directory.

Washington, D.C. and Columbus, Ohio Public Demonstration Voice Response System (VRS) Changes

The Federal Aviation Administration is conducting a computer generated Voice Response System (VRS) public demonstration in the Washington, D.C. and Columbus, Ohio areas. Pilots access the VRS via push-button (Touch-tone^R) telephones, and normally have six weather products available.

Due to a maintenance requirement the six (weather) product VRS has been taken off the line, and temporarily replaced by a three-product system. Weather products lost are the TWEB Route Forecast, Convective SIGMET, and Alert Weather Watch. Available are the Hourly Surface Observation (SA), Terminal Forecast (FT), and Winds Aloft Forecast (GF).

Although both systems appear to function the same, the three-product VRS also features Although both systems appear to function the same, the three-product vas also reacures an "Unprompted" mode of operation, which enables the user to obtain a weather observation or forecast directly. This mode can be selected by entering **,M in response to the VRS prompt, "Enter location identifier." The following pilot/VRS dialogue shows key-stroke entries for weather requests using Washington National (DCA) as an example, utilizing the Unprompted mode.

VRS "Enter location identifier"

PILOT

₩,M "Enter request" VRS

enters any one of the following requests: PILOT

Hourly Surface Observation: D-1,C-3,A-1,S,A;##

Terminal Forecast: D-1,C-3,A-1,F,T;##

*Winds Aloft Forecast: D-1,C-3,A-1,#,2,#,8,0;##

Notes:

*The Winds Aloft Forecast entry example above is decoded as follows:

D-1,C-3,A-1 = Location identifier for Washington National (DCA).

= Single "Pound" key used as a data separator.

2 = Forecast wanted for two hours hence. # = Single "Pound" key used as a data separator.

8,0 = Forecast wanted for 8,000 feet. Notice that the VRS adds two

zeroes to your entry, so only enter 2 or 3 digits.

= End of data entry.

- Please notice that for SA and FT requests, the letter entries S,A and F,T are single key-strokes, unlike the double key-strokes required to enter letters and numbers in location identifiers. Similarly, numbers entered for the hours and altitude in Winds Aloft Forecasts are also single key-strokes.
- 3. To transfer back into the Prompted mode from the Unprompted mode, enter $\cancel{\times}$, \cancel{M} in response to the VRS prompt, "Enter request."
- To access the VRS, dial one of the following telephone numbers:

Washington, D.C.

(202)347-3222

Columbus, Ohio

(614)461-1659

Comments, questions and requests for more information should be addressed to:

DOT/FAA Technical Center

ACT-250

Atlantic City, NJ 08405

AUTOMATED WEATHER OBSERVING SYSTEM (AWOS)

The Federal Aviation Administration has completed its tests at 11 of the 14 AWOS-3 locations and will be decommissioning those sites. Three sites will continue in operation for additional testing through December 1984 and may be monitored on the telephone numbers or frequencies shown below:

AIRPORT	TELEPHONE NUMBERS	FREQUENCY		
Houston (Hobby), TX	(713) 643-2166	D127.55		
Muncie, IN	(317) 282-1260	V114.4		
Washington National, DC	(703) 486-3990	D128.8		

Pilot reports concerning ceiling and sky conditions in the areas of these three sites should be sent to APM-340 at FAA, 800 Independence Avenue, Washington, DC, 20591.

AIRPORT RADAR SERVICE AREAS (ARSA)
FOR
AUSTIN, TEXAS
ROBERT MUELLER MUNICIPAL AIRPORT
COLUMBUS, OHIO
PORT COLUMBUS INTERNATIONAL AIRPORT

Special Airspace designations and associated air traffic control procedures began at the Austin, Texas, Robert Mueller Municipal Airport on December 22, 1983, and the Columbus, Ohio, Port Columbus International Airport on January 19, 1984. Special Federal Aviation Regulation (SFAR) No. 45 which implements this program appeared in the FEDERAL REGISTER (Vol. 48, Page 50038 on October 28, 1983. The following summary of that SFAR is advisory in nature and does not relieve the pilot from compliance with the specific rules set forth in the SFAR.

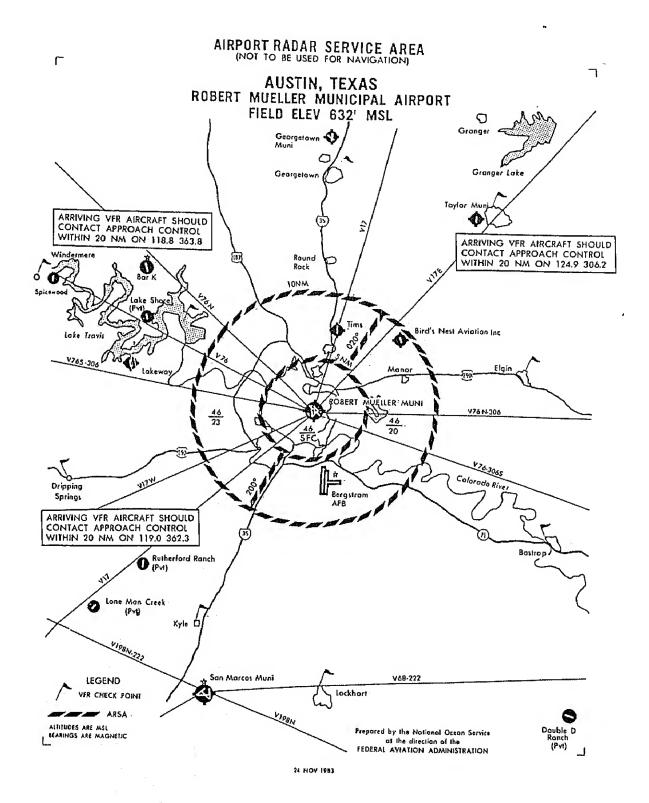
An Airport Radar Service Area (ARSA) is designated airspace in which each person operating an aircraft must maintain two-way radio communications with air traffic control (ATC). Ultralight vehicles and parachute jump operations in the ARSA are not allowed except under the terms of an ATC authorization. Within these ARSA's, ATC will, in addition to the services and separation currently applied to aircraft operating under instrument flight rules (IFR), resolve any potential conflict between an aircraft operating under IFR and an aircraft operating under visual flight rules (VFR), as well as provide traffic advisory services and arrival sequencing to all aircraft. Pilots are required to comply with ATC clearances and instructions while operating in an ARSA. The purpose of the SFAR is to confirm any national applicability of the recommendation of the National Airspace Review, Terminal Airspace Task Group 1-2.2., that an ARSA program replace the existing Terminal Radar Service Area (TRSA) program.

Unless otherwise authorized or required by ATC, the following provisions apply to aircraft operations within an ARSA.

- Aircraft arriving at an airport within the ARSA or on an overflight course that would penetrate the ARSA must establish two-way radio communication with ATC prior to entering the ARSA and maintain that communication while operating within the ARSA.
- 2. Aircraft departing the primary airport within the ARSA must establish two-way radio communication with ATC prior to departure and maintain that communication while operating within the ARSA. Aircraft departing a satellite airport within the ARSA must contact ATC as soon as practicable after takeoff.
- 3. Except in an emergency, all operations must be in compliance with ATC clearance and instructions.
- 4. All arrivals and departures within the ARSA must be in compliance with FAA arrival and departure traffic patterns.
- Ultralight vehicles and parachute operations may not be conducted within the ARSA except under the terms of an ATC authorization.

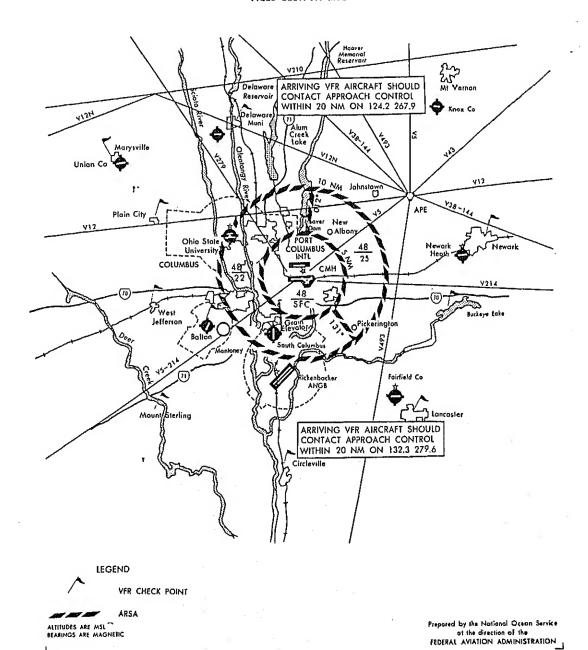
 NOTAM's pertaining to flight within the ARSA must be reviewed as a part of preflight action required by FAR Section 91.5.

See graphics for depiction of ARSA for the Austin, Texas and Columbus, Ohio airports. The same symbology is used to depict ARSA airspace on sectional aeronautical charts. These airspace designations are effective for approximately 1 year.



AIRPORT RADAR SERVICE AREA (NOT TO BE USED FOR NAVIGATION)

PORT COLUMBUS INTL. AIRPORT COLUMBUS, OHIO FIELD ELEY. 816 MSL



24 NOV 1983

KENNEDY SPACE CENTER FAR 91.102 SPACE OPERATIONS AND SPECIAL ATC PROCEDURES

Pursuant to Section 91.102 of the Federal Aviation Regulations (FAR 91.102), flight operations conducted by FAA certificated pilots or conducted in aircraft of U.S. registry will be prohibited: during the period between three and one half hours prior to any manned space vehicle schedule launch or recovery time and until further notice is given, at any altitude from the surface to unlimited, within the following areas (see graphic):

```
beginning at lat. 28°51'15"N., long, 80°42'20"W.;
to lat. 29°06'30"N., long, 80°30'00"W.;
thence clockwise via a 30 NM ARC centered at
lat. 28°37'03"N., long, 80°36'47"W.;
to lat. 28°13'30"N., long, 80°16'00"W.;
to lat. 28°25'00"N., long, 80°29'55"W.;
to lat. 28°24'30"N., long, 80°30'30:W.;
to lat. 28°22'30"N., long, 80°35'00"W.;
to lat. 28°22'30"N., long, 80°40'50"W.;
to lat. 28°24'30"N., long, 80°41'45"W.;
to lat. 28°31'20"N., long, 80°43'50"W.;
to lat. 28°31'20"N., long, 80°47'02"W.;
to lat. 28°49'10"N., long, 80°50'45"W.;
to lat. 28°51'15"N., long, 80°47'15"W.;
to lat. 28°51'15"N., long, 80°47'15"W.;
```

TELEPHONE NUMBERS: The status of the flight prohibition area will be available by telephone from the Melbourne FSS at the following telephone numbers:

Toll free from within Florida	(800) 432-6281
Merritt Island/Cocoa Titusville	(305) 783-8833 or 723-6151
Melbourne	(305) 269-2022 or 783-8833
Herbourite	(305) 723-6151 or 783-8833

A direct telephone to the FSS will be provided at the Ti-Co and Merritt Island Airport.

FLIGHT PLANNING: Pilots planning departures from airports in the vicinity of the flight prohibition area are required to file their flight plans and request pilot weather briefing service by telephone on the above FSS telephone numbers. Pilots that otherwise elect to airfile flight plans may experience lengthy delays due to the anticipated high volume of air traffic. However, pilots are encouraged to open and close their flight plans with Melbourne FSS by radio.

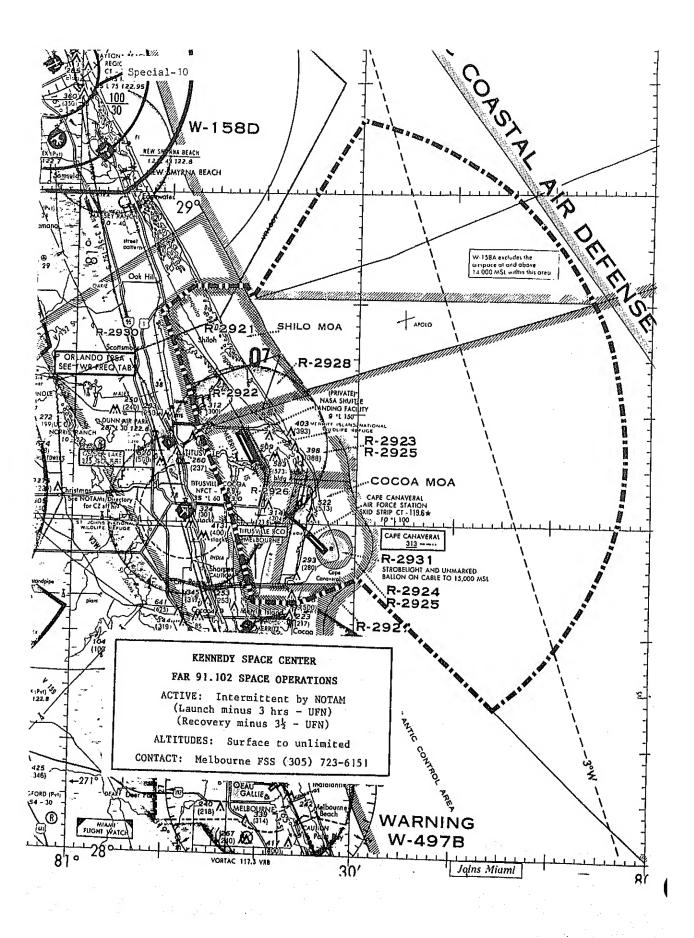
RADIO FREQUENCIES:

Melbourne FSS	Primary	Common	UHF	
Melbourne Regional/ Valkaria Λirports:	122.6	122.2	255.4	
All other Airports:	123.6	122.2	255.4	
Merritt Island/ Ti-Co Airports:	Aircraft may be	t Melbourne FSS		
ATC Services:	Local	Ground	Approach	
Ti-Co Tower	118.9	121.4	119.25	
Melbourne Regional Tower	118.2	121.9	125.1	

SPECIAL BROADCASTS: Beginning one hour prior to the scheduled launch or recovery of any manned space vehicle, Melbourne VOR voice (110.0 MHz) will contain instructions and information concerning the status of the flight prohibition area and associated restricted and warning areas.

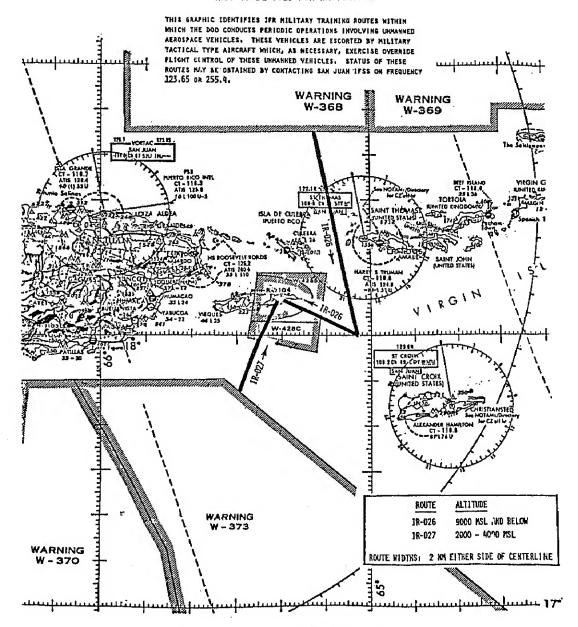
Because of the possibility of ATC radar saturation, pilots should be particularly alert for ATC instructions to squawk standby.

The actual launch or landing of any space vehicle <u>DOES NOT</u> signal that the area is clear for flight. Pilots can expect a minimum of 30 minutes to expire after the launch or landing before the flight prohibition or any of the other restrictions are cancelled.



SPECIAL MILITARY ACTIVITY IR-026, 027

(NOT TO BE USED FOR NAVIGATION)



U.S. GOVERNMENT PRINTING OFFICE: 1984 0 - 456-641

ABBREVIATIONS

Note: An "e" may be added for plural. Abbreviations used in FDC NOTAMs are itslicized.

	A	dakgt demand	daylight	1	? IF WOOSEAURIOUR DREAD IV	1	Q	TCA	Terminal Control
AAS	and Airport Advisory	DDT	Runway weight	J-bar	et runway barrier	quad	quadrani	7011	Area
A/C	Service	ľ	bearing capacity for aircraft with	kHz	K kdohertz		R	тсн	Threshold Crossing Height
acft	Approach Control aircraft	i	double dualian	Kriz	KBORETIZ L	B	right (used only to designate rwys)	líc	Iraffic
ACR ADF	Air Carrier Automatic Direction		dem type landing gear	L	left (used only to		eg rwy 19R	thr	. threshold
	Finder	degs	degrees	1	designate rwys) eg rwy 12L	RADAR	Radio Detection and Ranging	thru .	through
AER	Approach End #	dep DF	depart, departure direction finder	lai Ios	latitude pounds (weight)	RAPCON	radar approach	lkaf	take-off
AGL	above ground tevel	DH	decision height	Icto LDA	located	RCAG	Control (USAF) Remote Center	tmprly	temporarily
AIM	Airman's Infor- mation Manual	DME	UHF standard		Localizer type directional aid Lead in Lighting	1	airiground	Impry	lemporary
ALS	Approach light		TACAN compatible distance meas-	LDIN .	System	ACLS	Runway Centerline Lights System	TPA	Traffic Pattern Attitude
ALSF-1	system Standard 2400'	dspled	uting equipment displaced	kald LLWW	lighted compass locator at	RCO	Remote Communi- cations Outlet	TRACON	Terminal Radar
	High-intensity Approach Lighting	asic	distance	Indg	middle marker ILS landing	ICA	receive		approach control
	System with Se	DΤ	Aunway weight bearing capacity	LOM	localizar compass locator at	ravg REIL	receiving Runway End	timi .	lerminal
	quenond Flushers, Category I Config		for aircraft with	long	outer marker ILS longitude		Identifier Lights	TRSA	Terminal Radar Service Area
	uration		dual-tandem type tanding geat	long	ion/innoe	HNAV	request Area Navigation	tsnt	Iransieni
ALSF-2	Standard 2400' High-intensity Ap	durg	duting			RAP	Runway Reference Point	B3WT	transcribed
	proach Lighting	DVFH	Defenso Visual Flight Rule		м	rsird	restricted	1.	weather bost
	System with Se- quenced Flashers.		E	MAA	maximum authonzed altitude	RTS	refurned to service runway visual range	twr	tower
	Category II Con-	E	e easi	mag maint	magnetic maintain, mainte-	RVRM	Runway Visual	lwy	texiway •
6/1	figuration altitude	EFAS	Enroute Flight		nance		Range Midpoint	1	U
altm .	altimeter	člev	Advisory Service elevation	MALS	Medium Intensity Approach Light	RVRT	Runway Visual Range Touch	UHF	Ultra high
altn ALSTG	alternate altimoter setting	emerg	emergency	MALSR	System Medium Intensity		down	unavbl	Irequency unavailable
emdf	amendment	equip	except		Approach Light System with Run-	RVRR	Runway Visual	unigid	unlighted
apch apchg	approaching	, over	·		way Alignment	RVV	Range Rollout runway visibility	unmon	unmonitored
aprx.	approximate	FAF	F	MAP	Indicator Lights missed approach	""	values	unusbi	unusable
arpt .	airport arrive or arrival	FAR	final approach fix Federal Aylation	mex	poin! maximum	rwy	Runway		٧
ARSIT	. Air Route Suryell		Regulation	MCA	minimum crossing	Nr 1M	nampar	VASI	Visual Approach
ARTCC	lance Rador Air Route Traffic	FDC FI/P	Flight Date Center flight Information	MDA	minynum descent		8		Stope Indicator
ASDE	Control Center		(betweueut)	MEA	allitude minimum enioute	5	south	VDP	visual descent point
ASDE	airport surface detection equip-	FIIT	flight Information	MHz	IFR altitude megaheriz	5	Runway weight bear- ing capacity for	VFR	visual flight rules Very high frequency
ASFI	ment Apt Surveilance	FL	(temporary) Flight Lovel	min MIRL	minimum or minute Medium Intensity	1	aircraft with sile	VIS	visitely manufactured with the state of the
	Radar	FM	fan marker	411115	Runway Edge		gle-wheel type landing gear	VOR .	VHF Omn-Directional
ATC ATCT	air traffic control	freq FSS	frequency Fight Service Station	MLS	Lights Microwave Landing	SDF	Smptilled Directional		Radio Range
	lower	h	feet	ММ	System middle marker ILS	sec	Facility second	VORTAC	Combined VOR and TACAN
ATIS	Automatic Ter- minal Information		a	MOCA	rienmum obstruction clearance allitude	sfc	surface		System
	Service	govi	government	MRA	minimum reception attitude	SFL	Sequenced	VOT	a VOR Receiver
avbl	ovallable nirway	GS GWr	glida aloph grass weight	MSA	minimum safe	Si	Flashing Lights straight in approach	vsby	lesting facility visibility
,	В		н	MSL	altitude mean sea lovel	SM	statute mile(s)	'35,	
BC	back course	HAA	height above airport	muni	municipal	SR	sunrise		W
bon bost	beacon broadcas)	HAT	height above touch	N	N north	5.5	teanua	W	west
bidg	building	HIBL	High intensity Run-	NA	not authorized	SSALF	Simplified Short	wea	weather weekday
brg bto	bearing between	hol	way Lights	nast navaid	national navigational aid		Approach Lighting System with Se	whend	weekend
byd	boyond	hwy	holiday highway	NDB	Non-directional Radio Beacon		Quenced Flashers	wp!	waypoint
	С			NM NOPT	nautical mae(s) no procedure turn	SSALS	Simplified Short Approach Lighting	ws	Weather Service
cal CEB	category crash lire rescue	IAF	initial approach fix		required		System	WI	weight
cinc .	clearance	IAP	initial approach		0	SSALR	Simplified Short	1	Z
cisd cmsnd	closed commissioned	ident	procedure krentification	ODALS	Obstruction Omnidirectional Ap-	!	Approach Lighting System with Run-	Z	Greenwich mean
cnir.	center	IFA	Intermediate fix		preach Lighting		way Alignment	1	limp
contro	centerine Compass locator		Instrument Flight Rules	OM .	System outer marker ILS	STOL.	Indicator Lights Short take off &	1	
const	construction	IFSS .	International Flight Service Station	opo	operate operation	1	landing tunway	1	
cpty .	course	ILS	instrument landing	orig OTS	original Out of Service	SVC .	service		•
clc .	contact		system	ntvo.	Overfun		T	1	
CILZ	Control Zone	inla . Inop .	information inoperative		P	T	true (after a bearing)		
D.	D Dunung garland	int	intersection	PAR	Precision Apch Rader	TAG.	Terminal Area Charl UHF navigational	1	
υ.	Runway weight bearing capacity		international intensity	pai .	pattern permanently	INGAN	facility-omni-		
	for aircraft with dual-wheel type	ISMLS	Interim Standard Microwave Land-	PPA	Prior Permission]	directional course and distance		
	landing gear		kig System	proc	Required procedure	1	information		